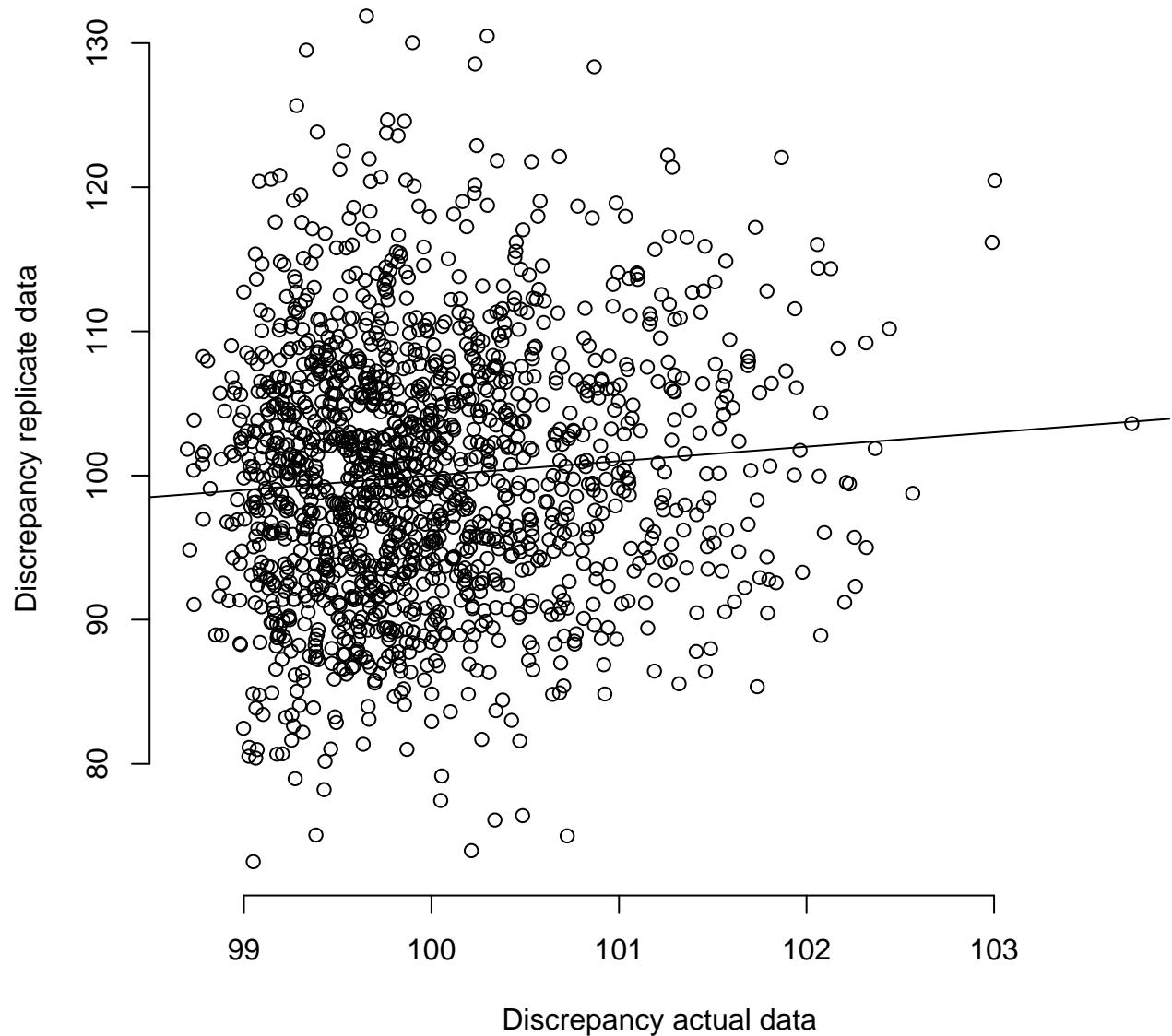
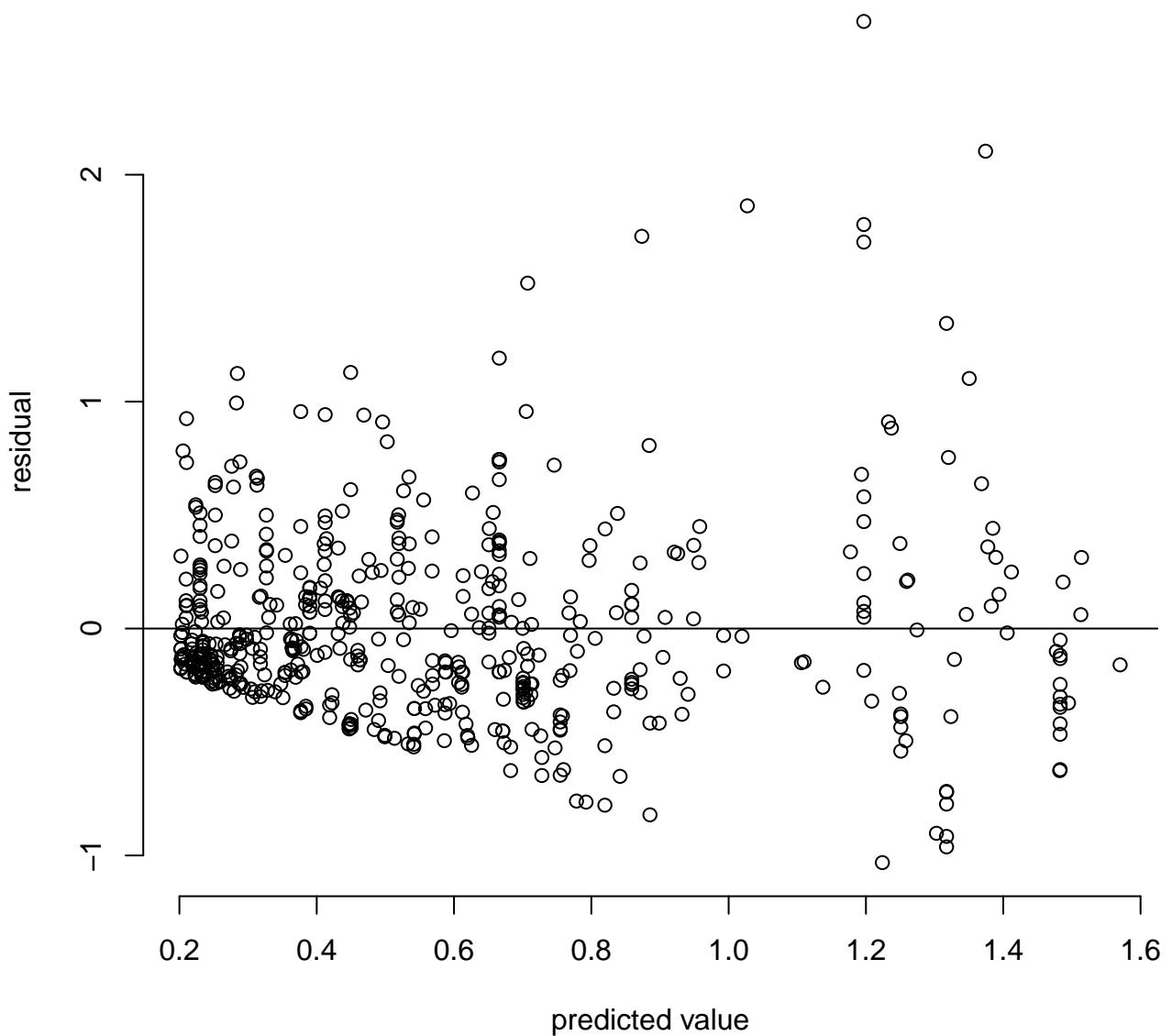
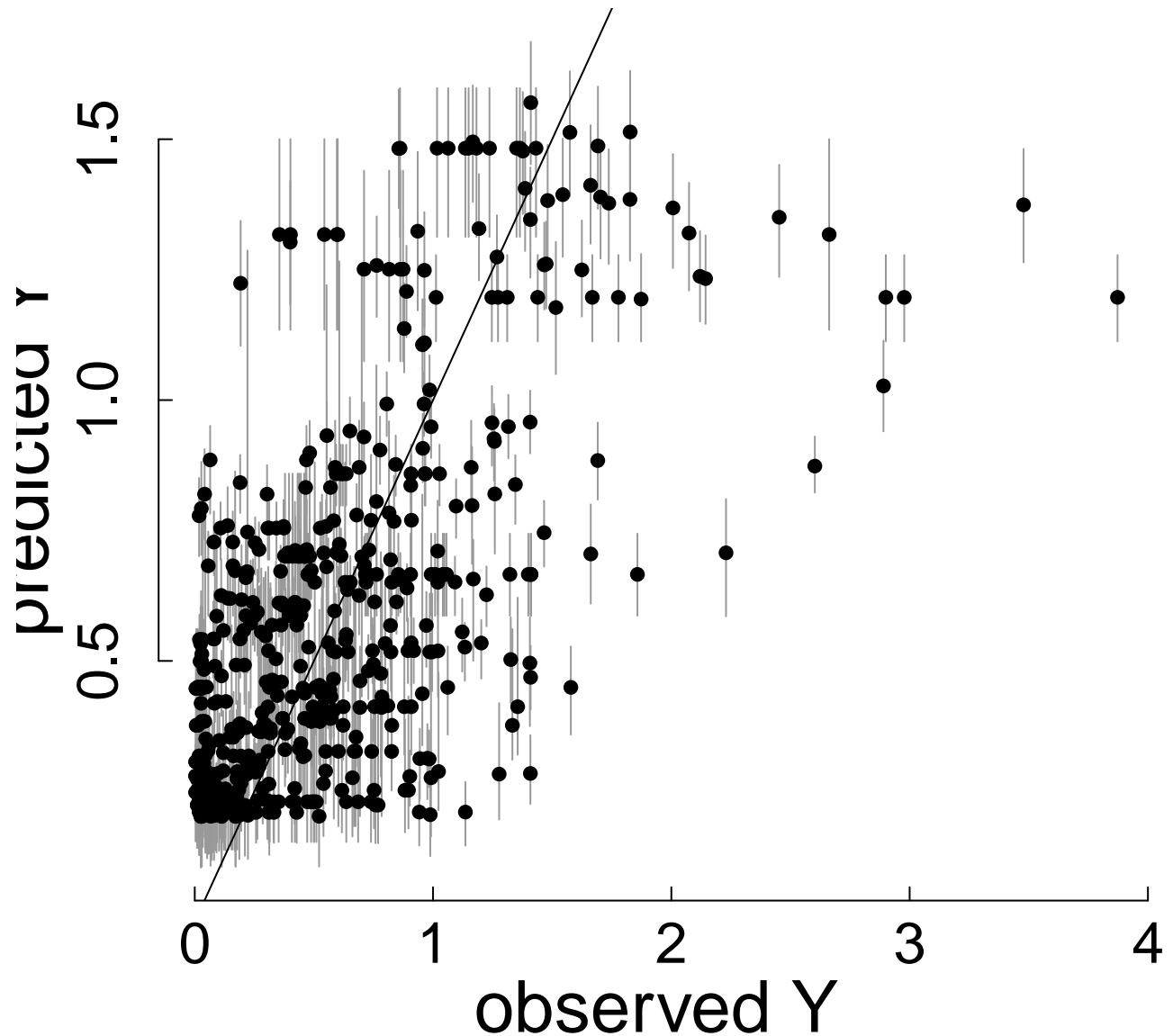


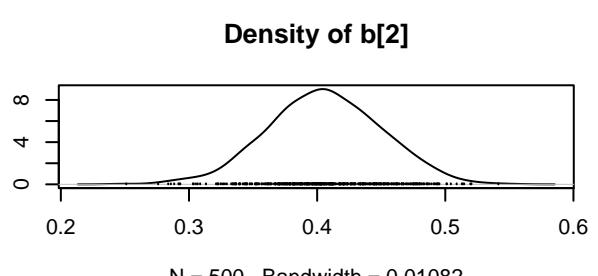
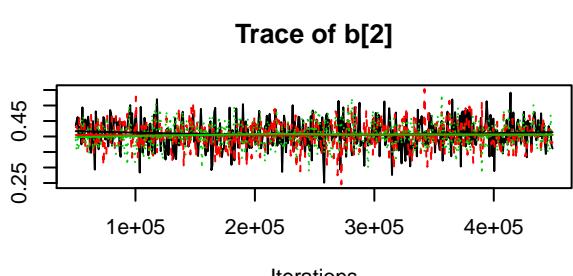
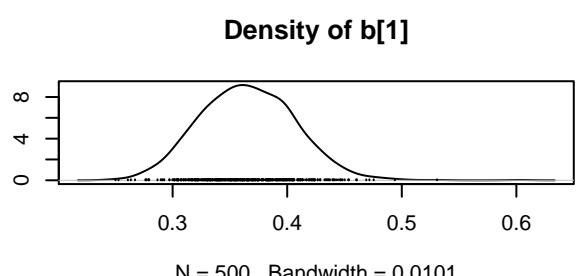
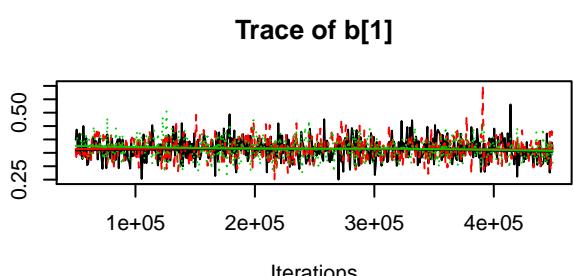
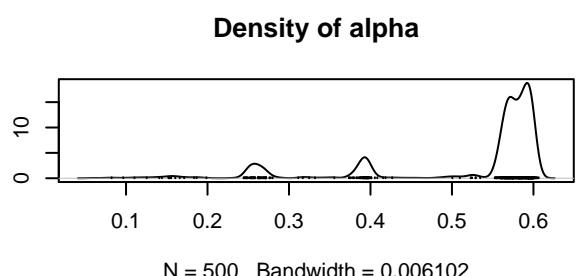
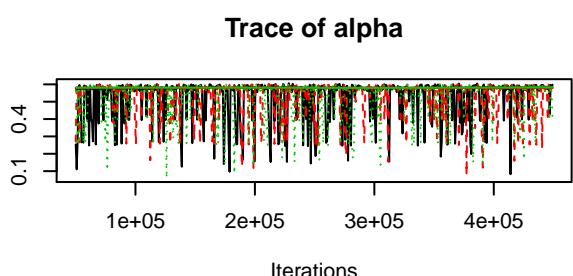
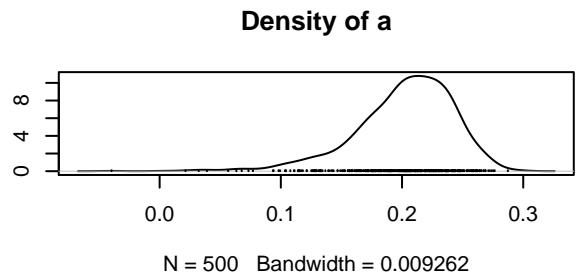
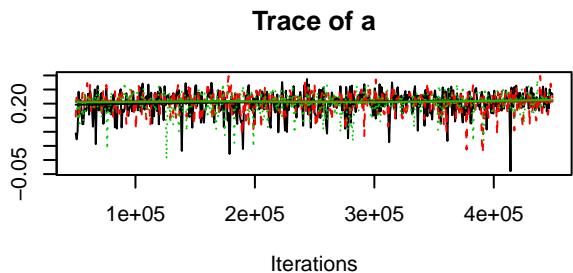
R_hats min – max: 1, 1.001, 1.002, 1.002, 1.003, 1.016
Bp-value: 0.5013333333333333

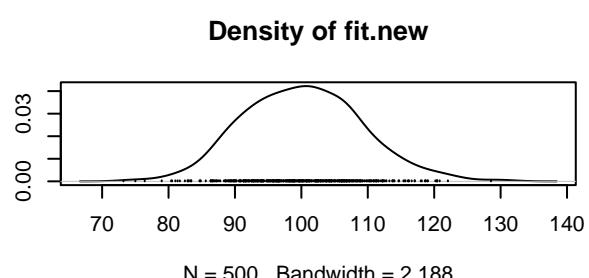
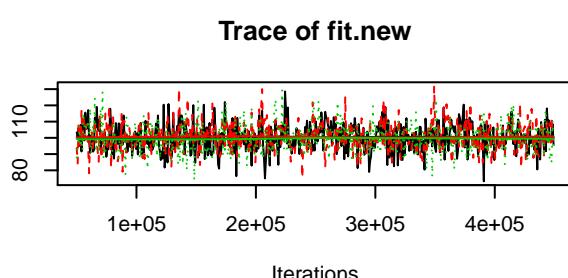
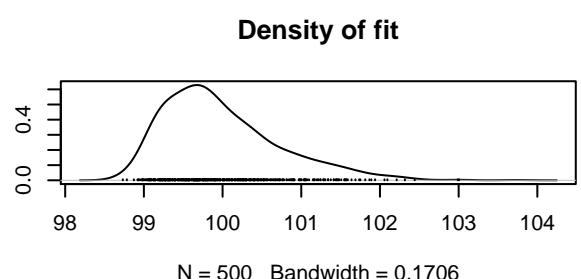
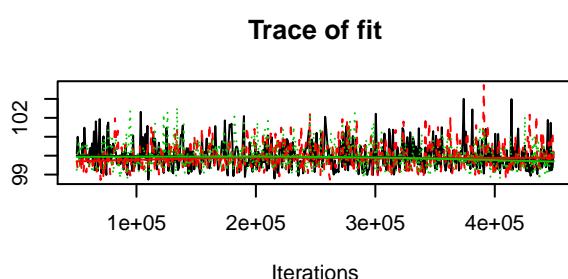
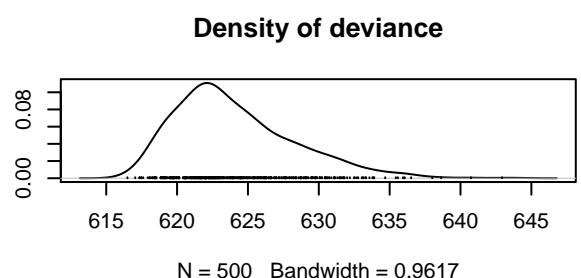
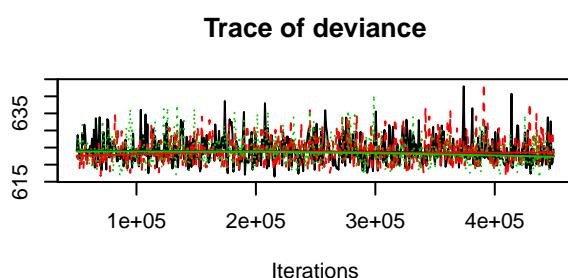
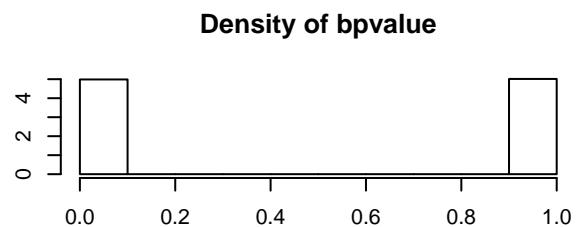
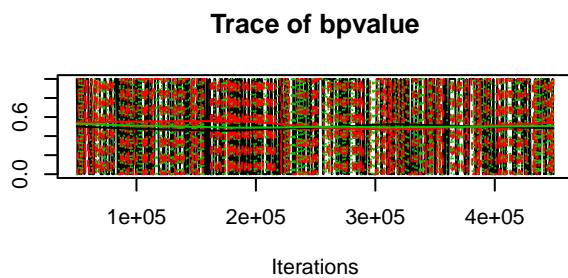




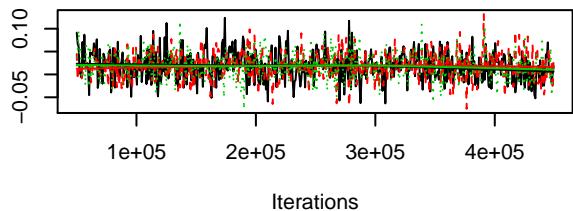
Observed vs Predicted (95%CI)



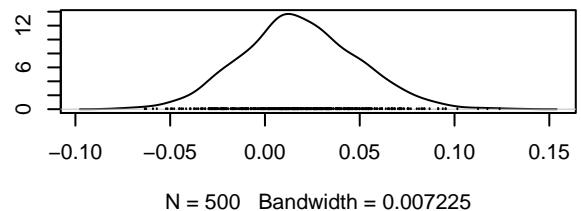




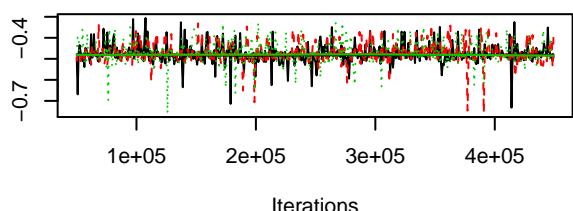
Trace of residual[1]



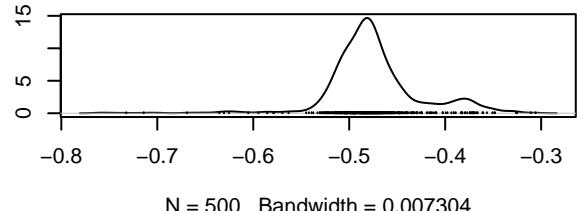
Density of residual[1]



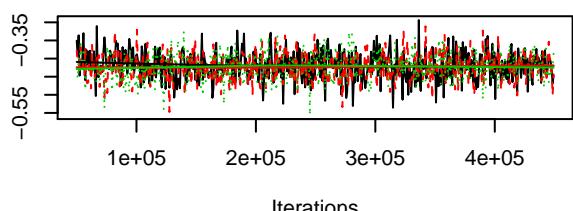
Trace of residual[10]



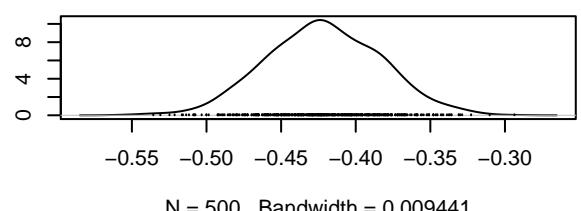
Density of residual[10]



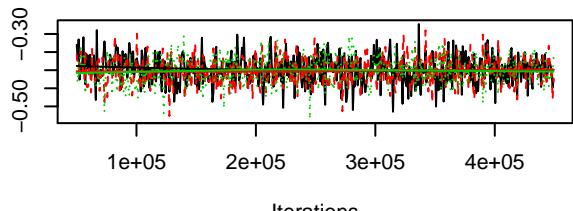
Trace of residual[100]



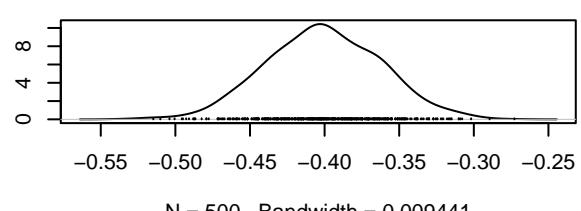
Density of residual[100]

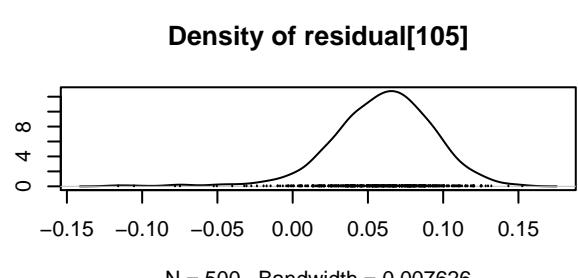
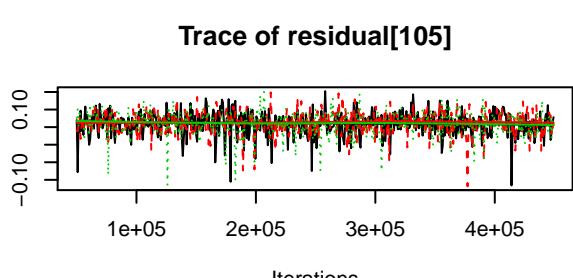
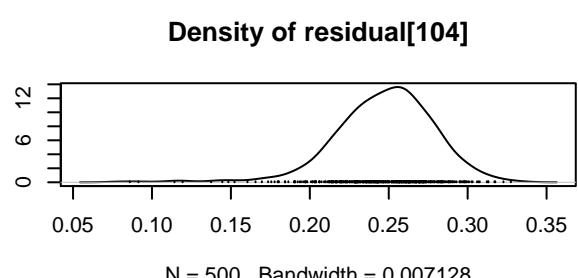
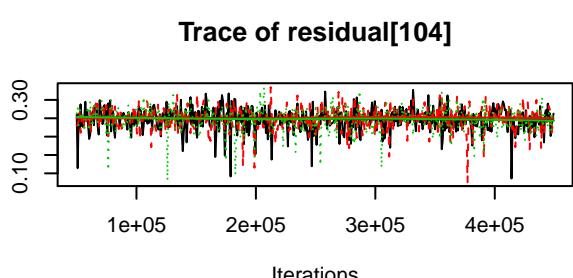
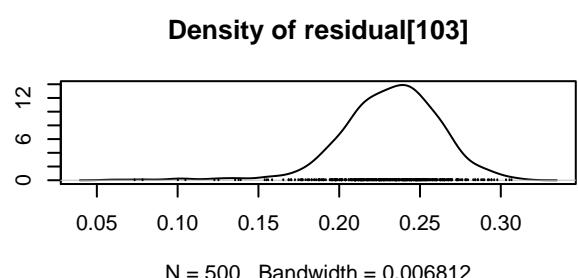
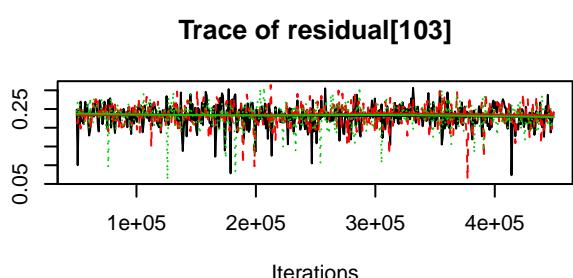
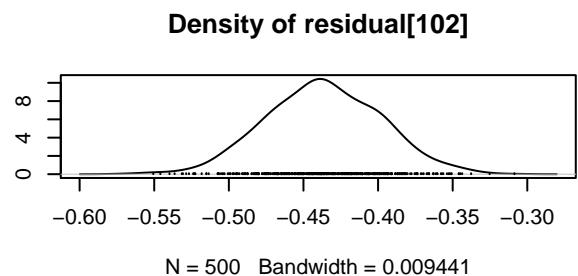
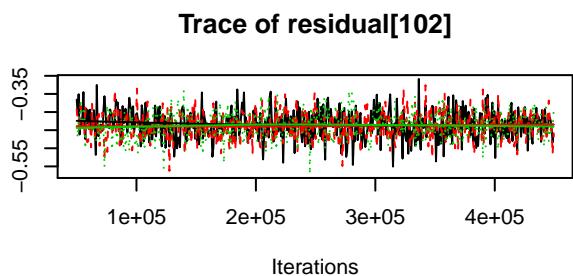


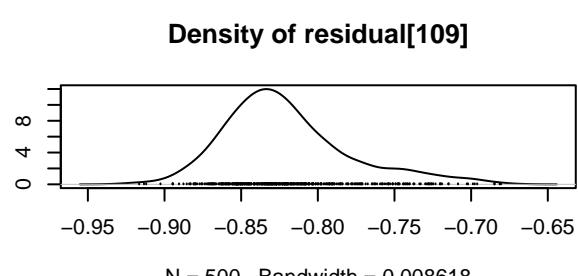
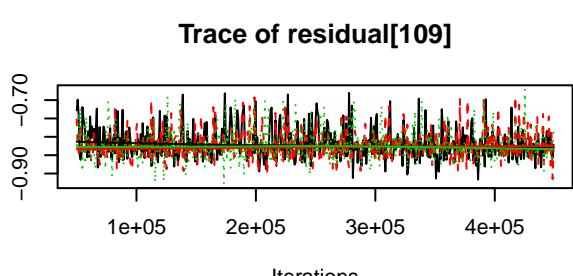
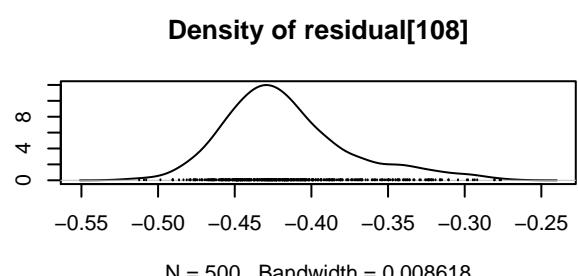
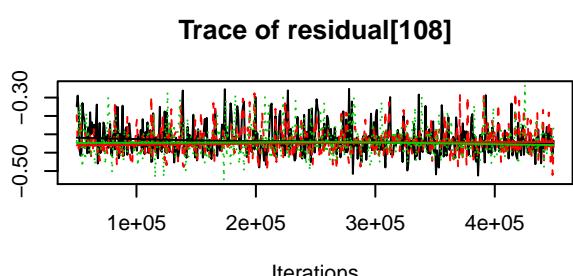
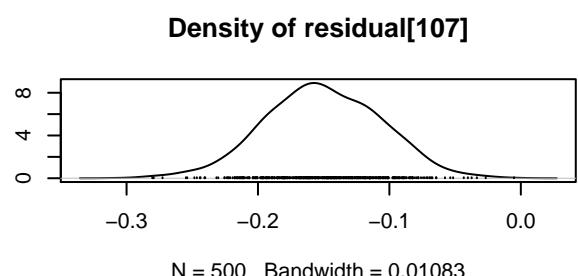
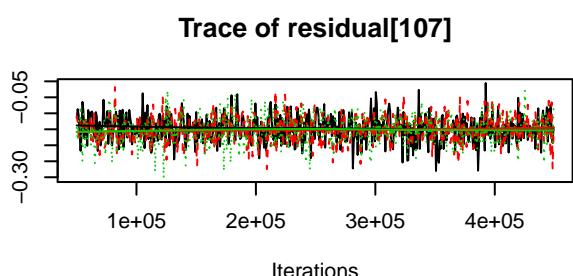
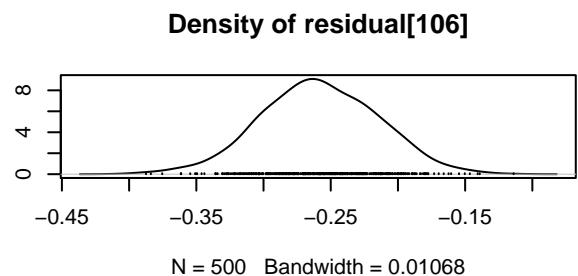
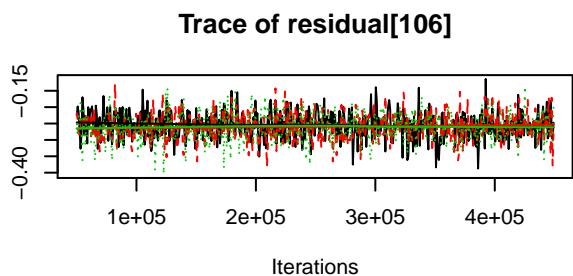
Trace of residual[101]



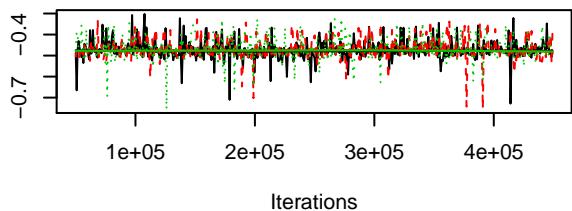
Density of residual[101]



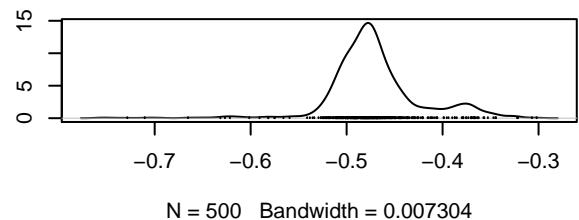




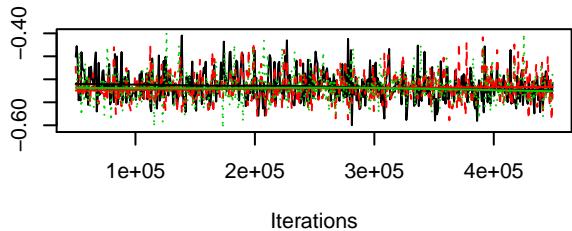
Trace of residual[11]



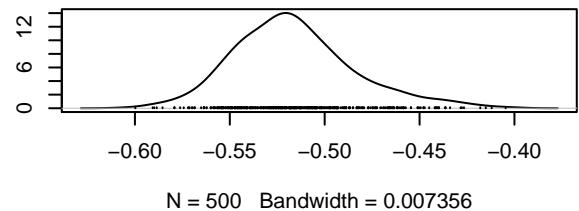
Density of residual[11]



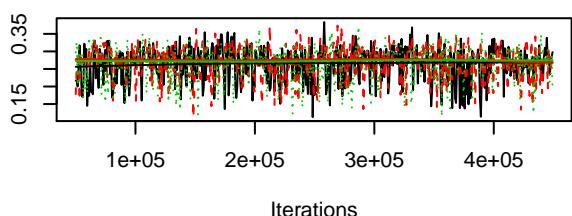
Trace of residual[110]



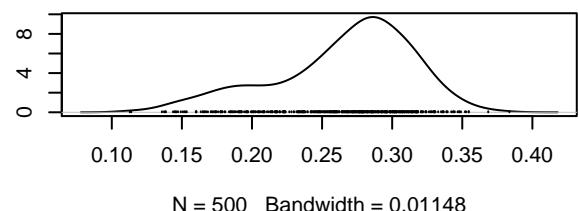
Density of residual[110]



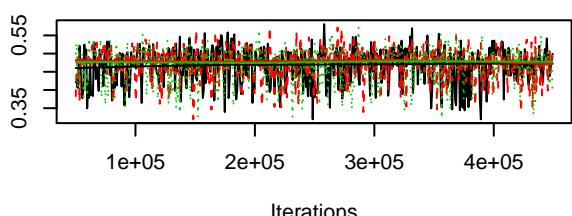
Trace of residual[111]



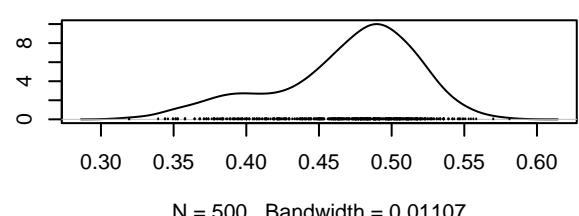
Density of residual[111]



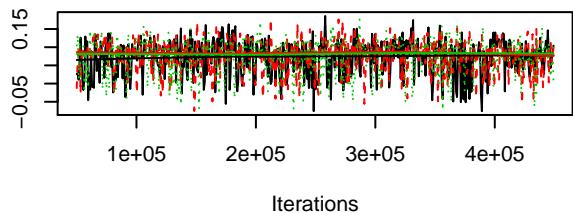
Trace of residual[112]



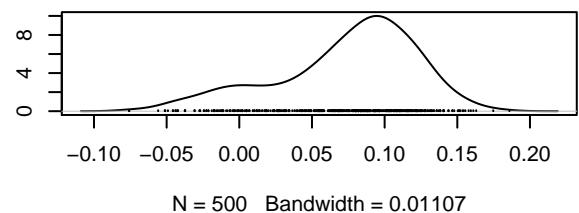
Density of residual[112]



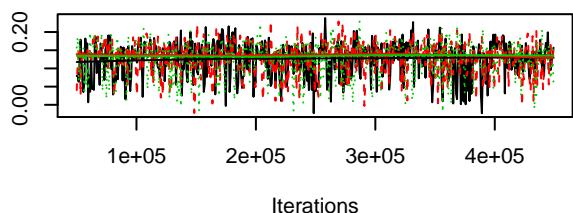
Trace of residual[113]



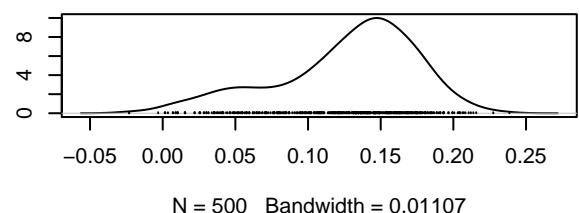
Density of residual[113]



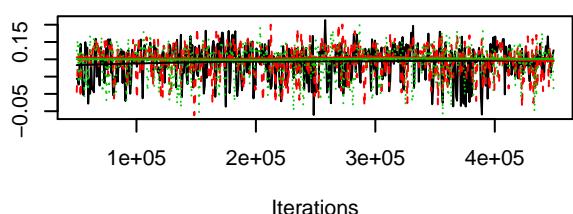
Trace of residual[114]



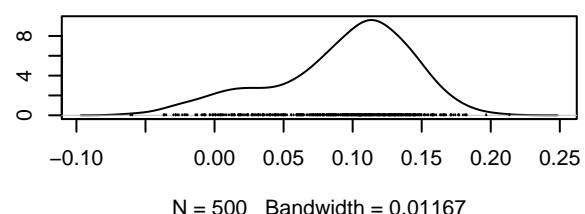
Density of residual[114]



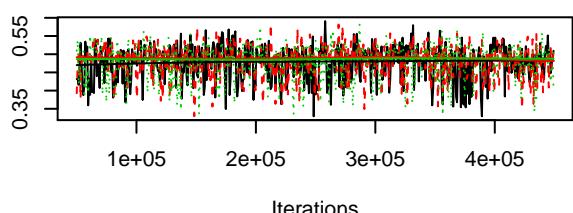
Trace of residual[115]



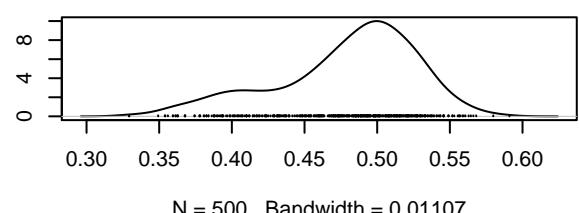
Density of residual[115]



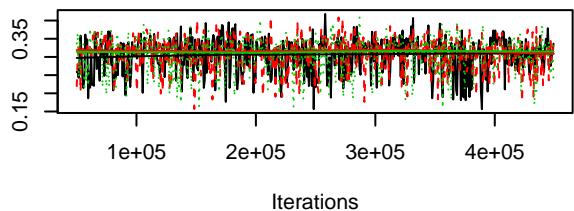
Trace of residual[116]



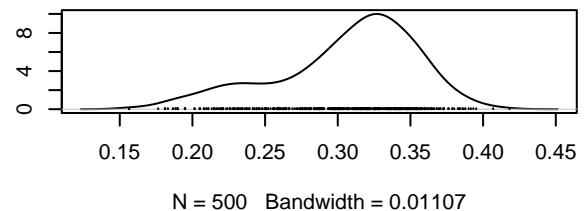
Density of residual[116]



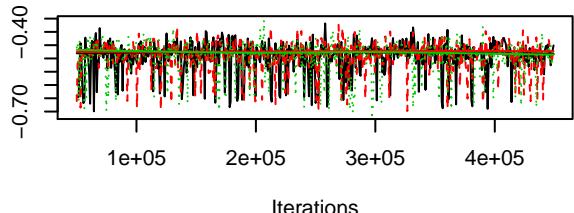
Trace of residual[117]



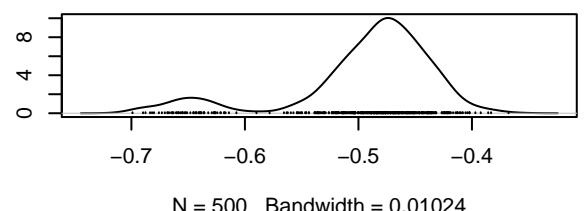
Density of residual[117]



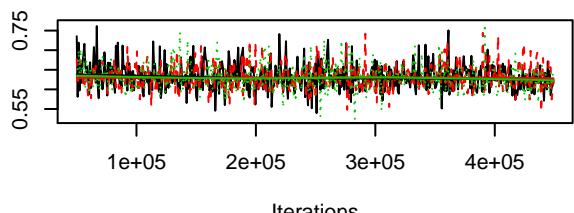
Trace of residual[118]



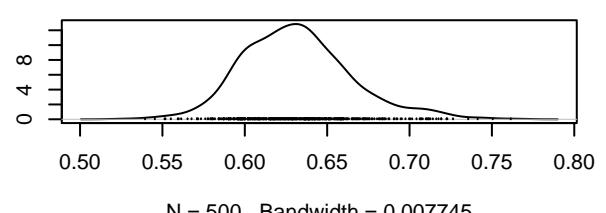
Density of residual[118]



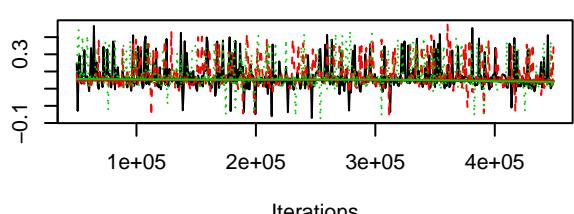
Trace of residual[119]



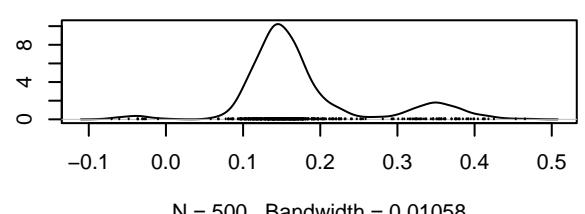
Density of residual[119]

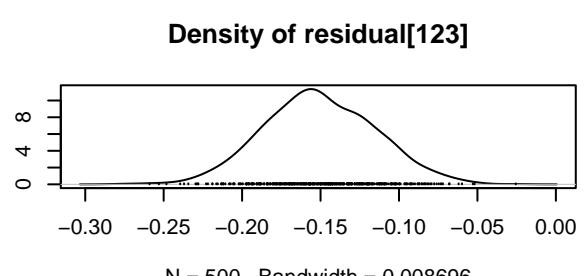
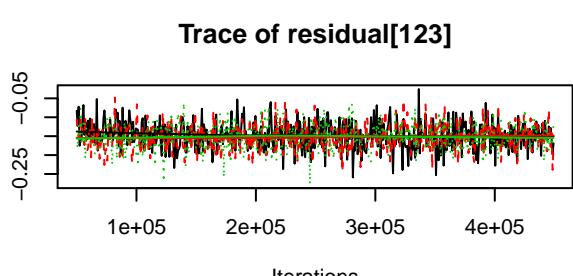
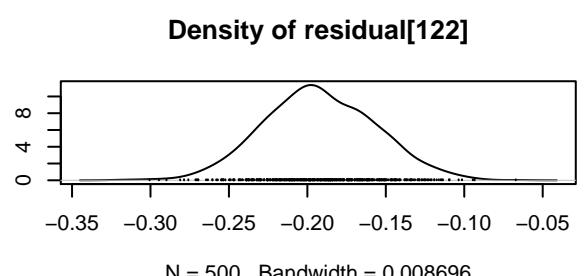
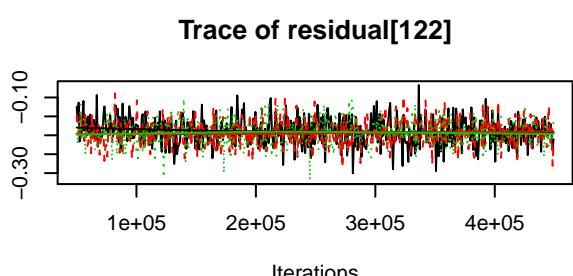
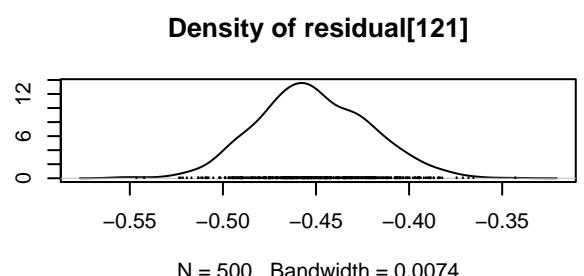
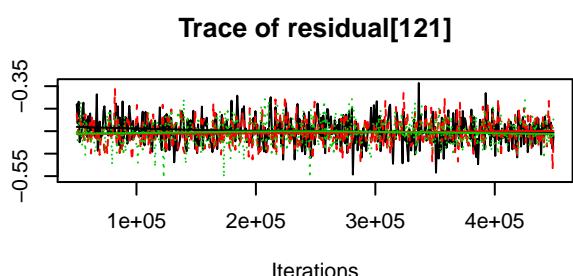
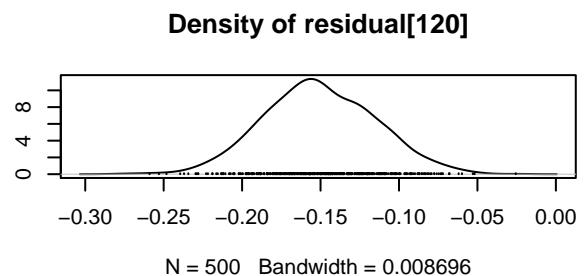
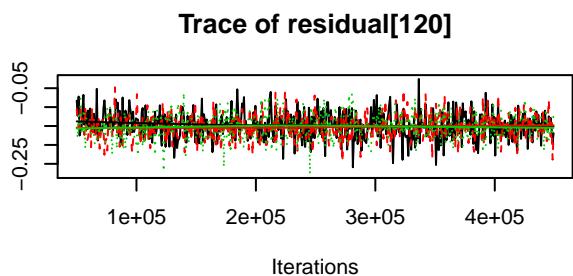


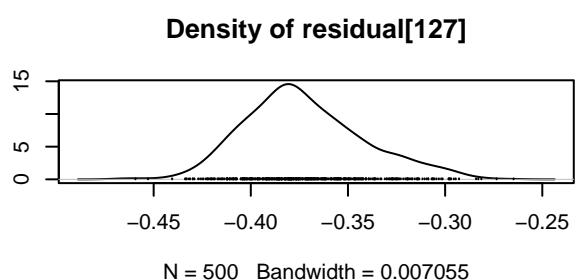
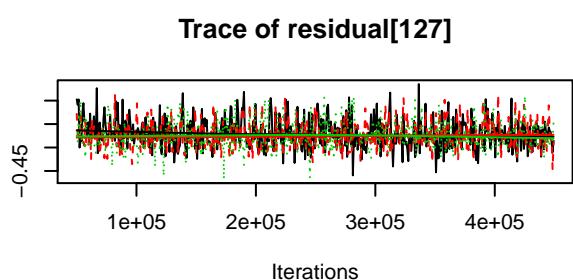
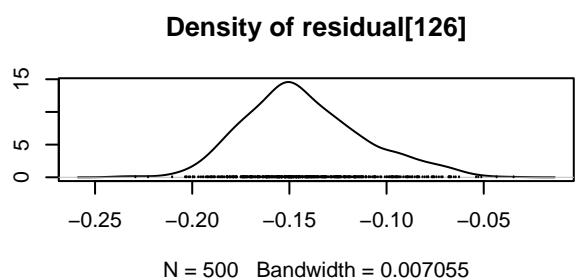
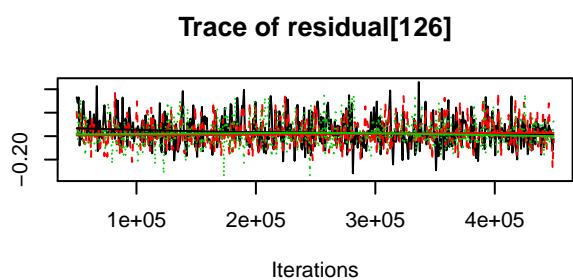
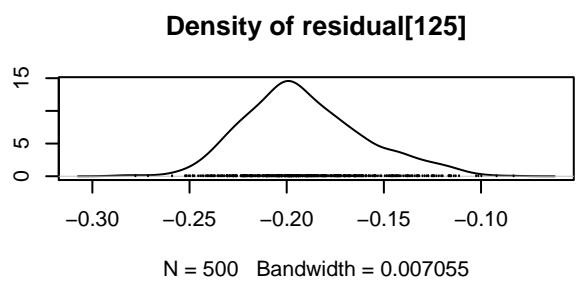
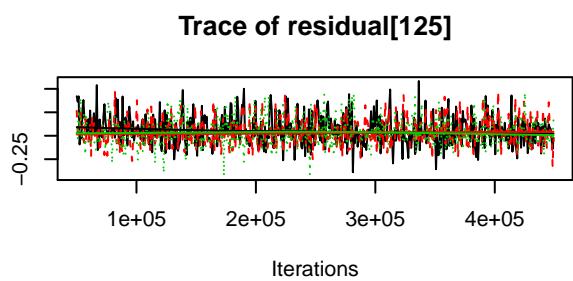
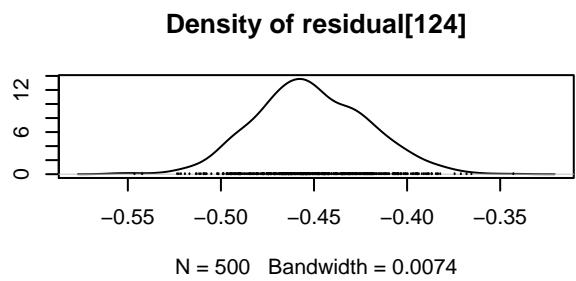
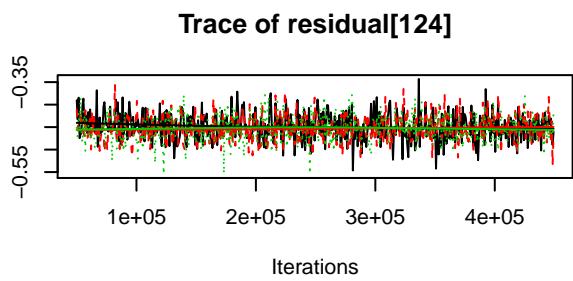
Trace of residual[12]



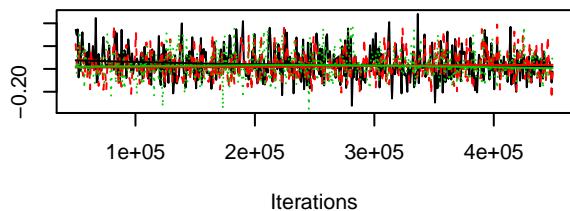
Density of residual[12]



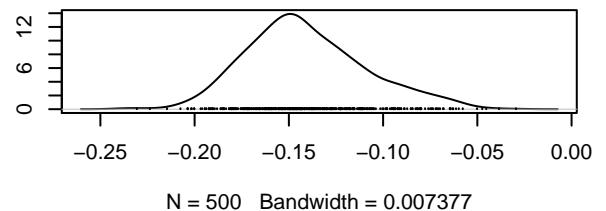




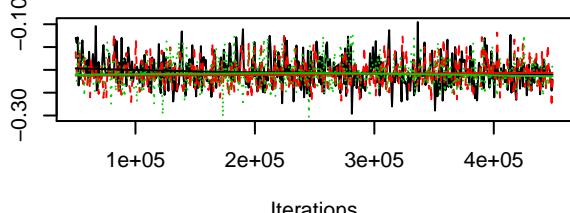
Trace of residual[128]



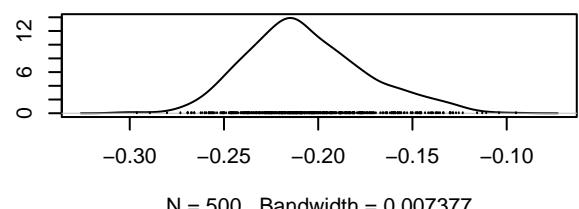
Density of residual[128]



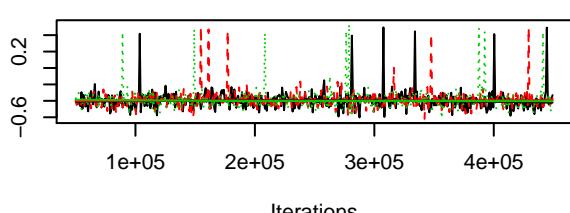
Trace of residual[129]



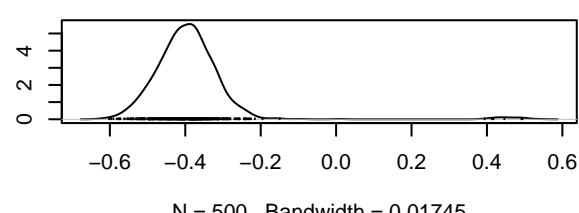
Density of residual[129]



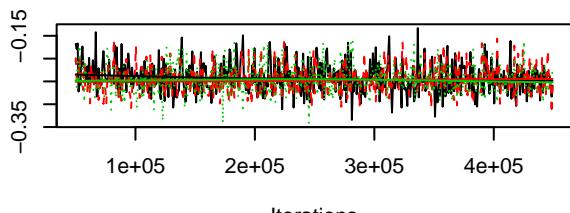
Trace of residual[13]



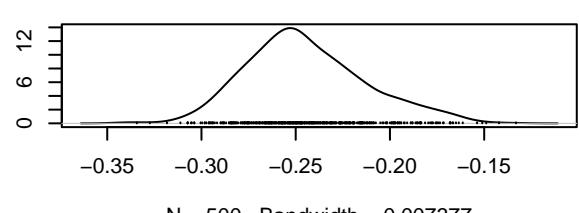
Density of residual[13]



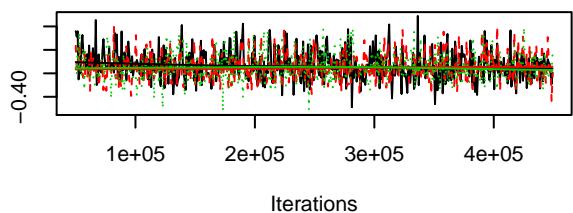
Trace of residual[130]



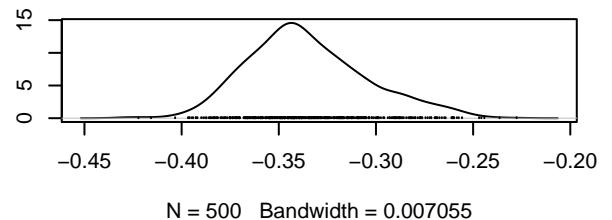
Density of residual[130]



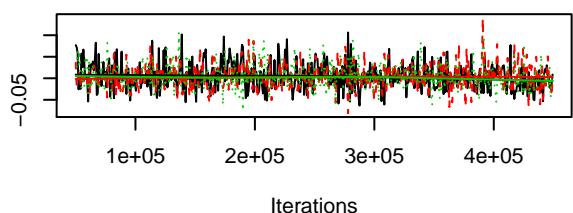
Trace of residual[131]



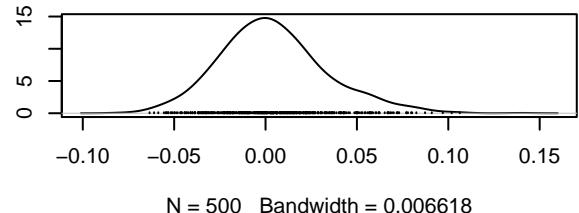
Density of residual[131]



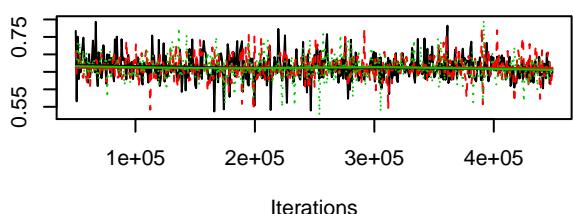
Trace of residual[132]



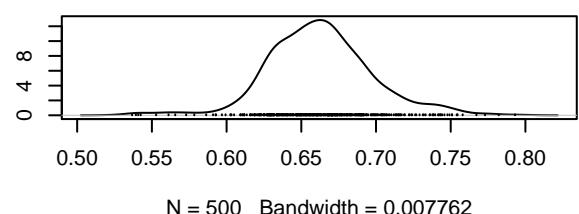
Density of residual[132]



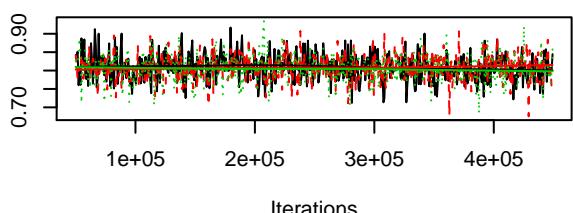
Trace of residual[133]



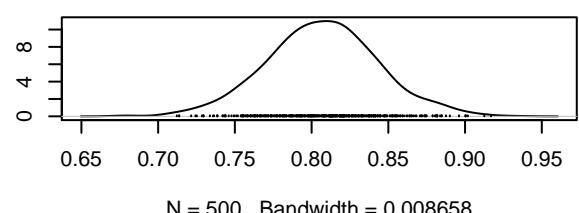
Density of residual[133]



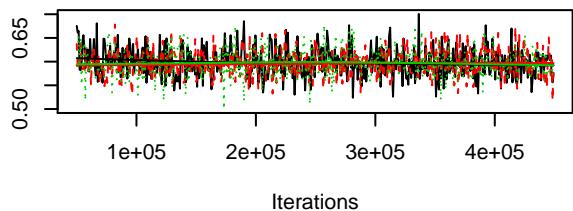
Trace of residual[134]



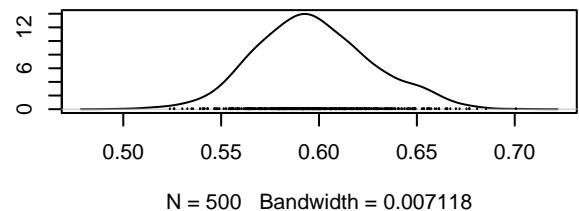
Density of residual[134]



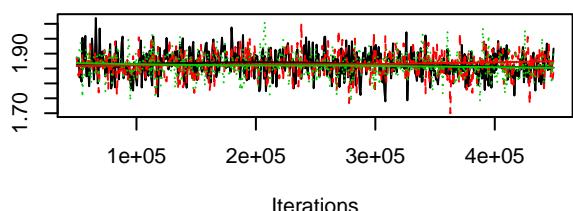
Trace of residual[135]



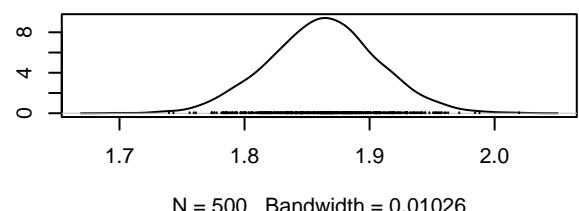
Density of residual[135]



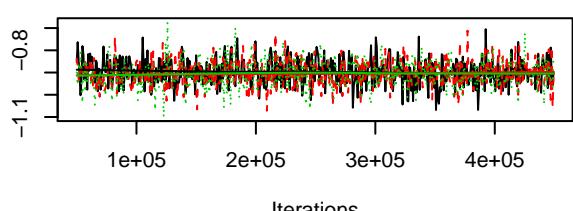
Trace of residual[136]



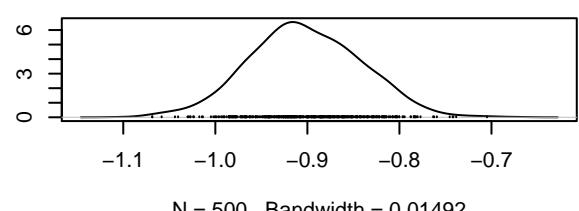
Density of residual[136]



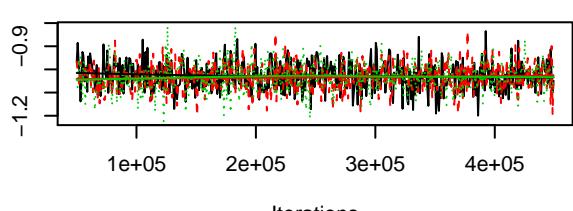
Trace of residual[137]



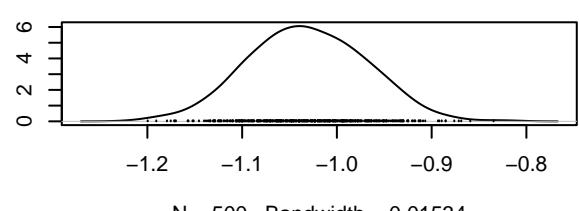
Density of residual[137]



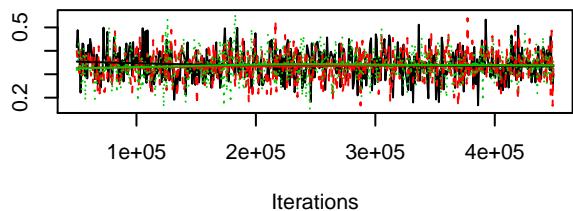
Trace of residual[138]



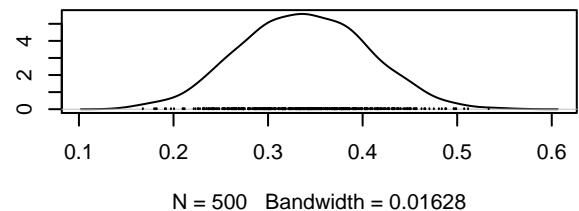
Density of residual[138]



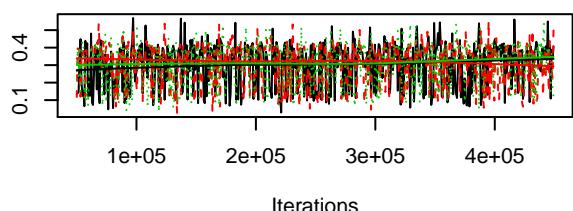
Trace of residual[139]



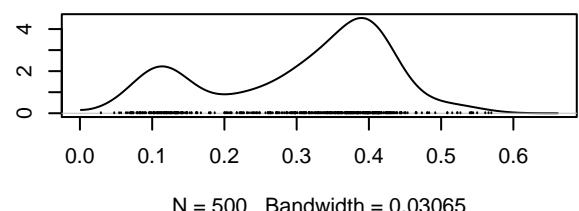
Density of residual[139]



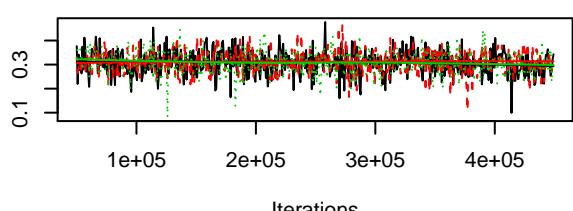
Trace of residual[14]



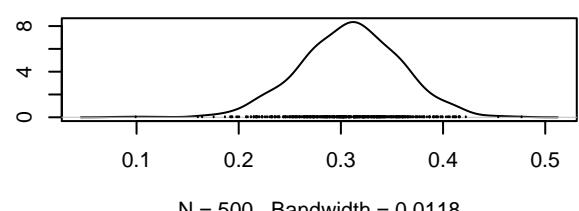
Density of residual[14]



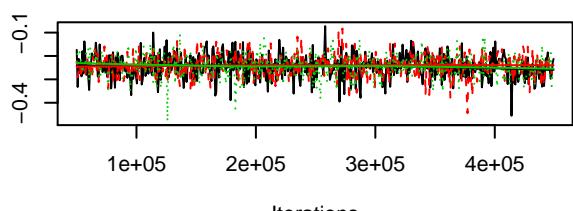
Trace of residual[140]



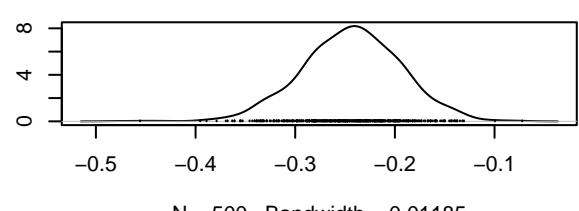
Density of residual[140]



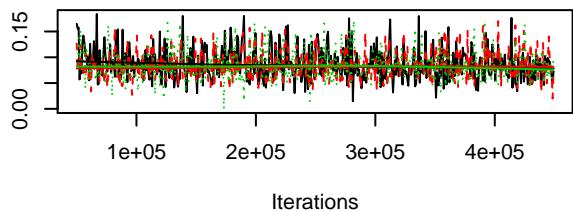
Trace of residual[141]



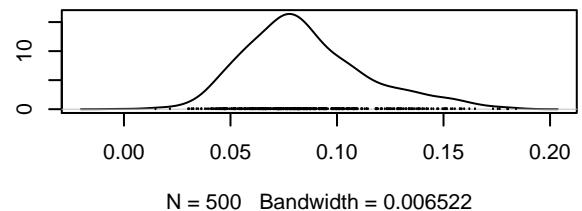
Density of residual[141]



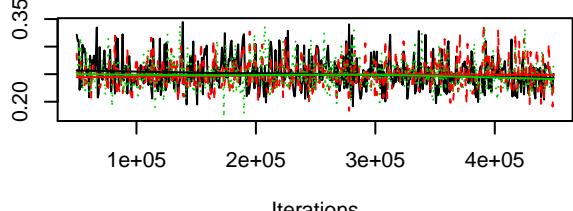
Trace of residual[142]



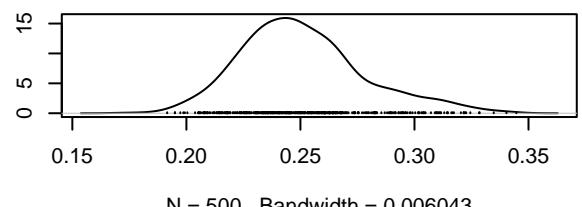
Density of residual[142]



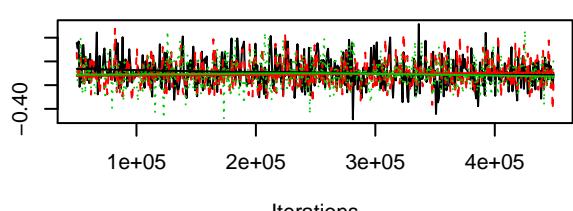
Trace of residual[143]



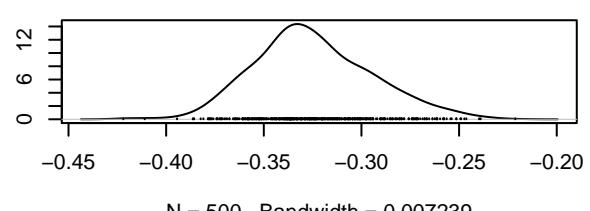
Density of residual[143]



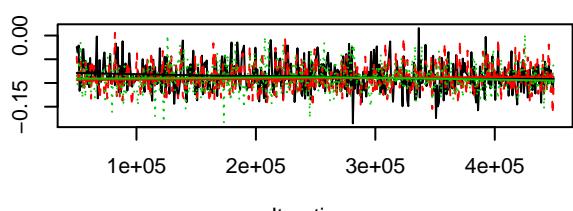
Trace of residual[144]



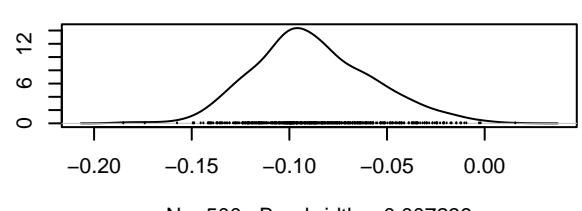
Density of residual[144]



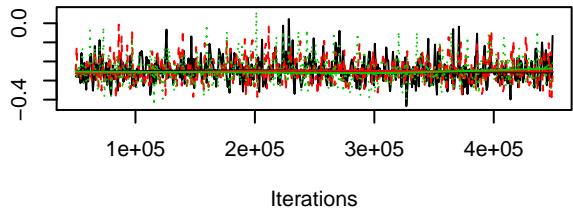
Trace of residual[145]



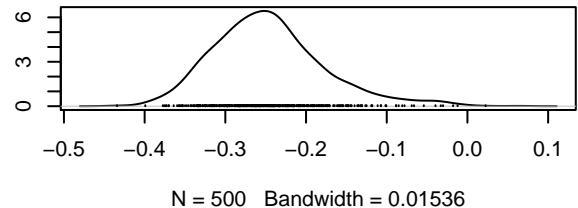
Density of residual[145]



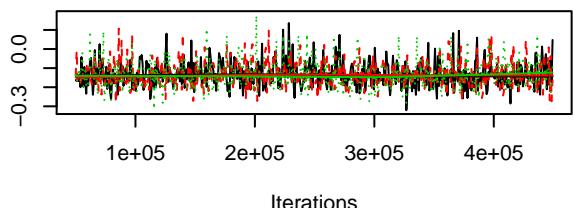
Trace of residual[146]



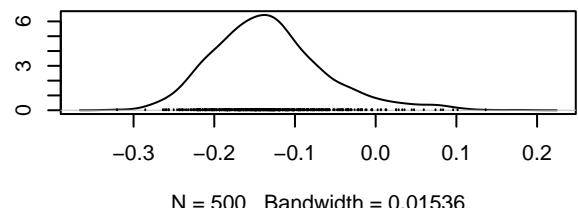
Density of residual[146]



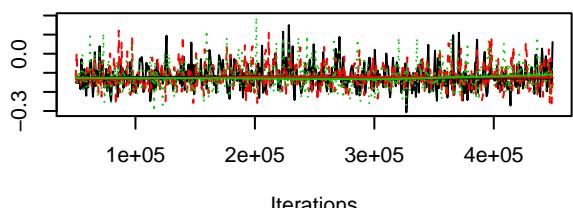
Trace of residual[147]



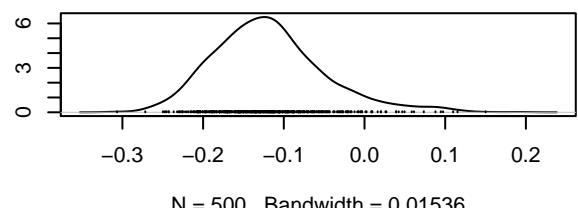
Density of residual[147]



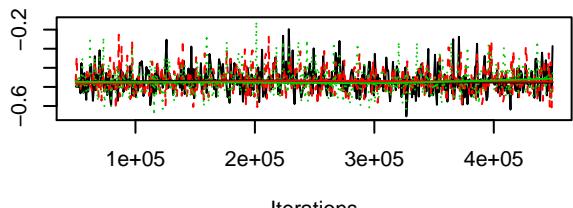
Trace of residual[148]



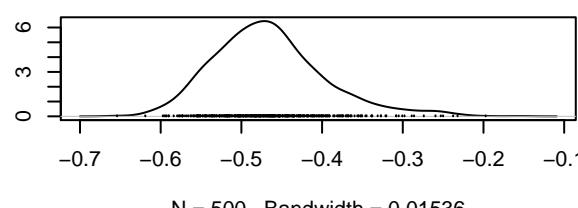
Density of residual[148]



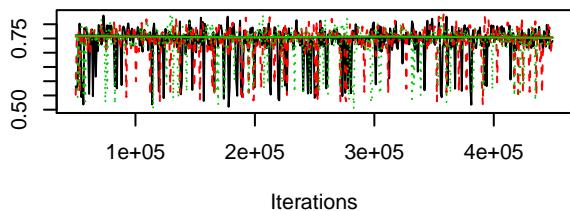
Trace of residual[149]



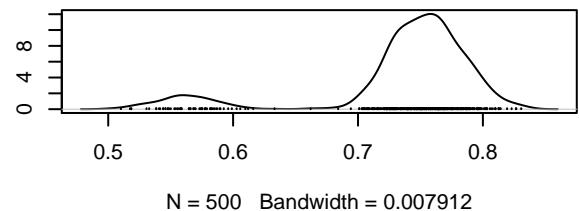
Density of residual[149]



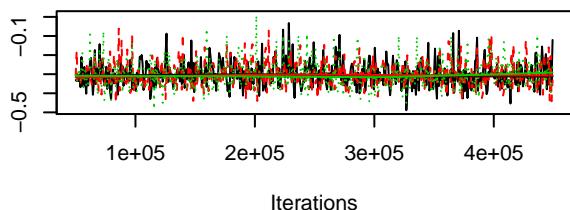
Trace of residual[15]



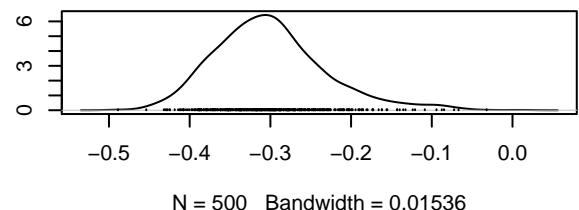
Density of residual[15]



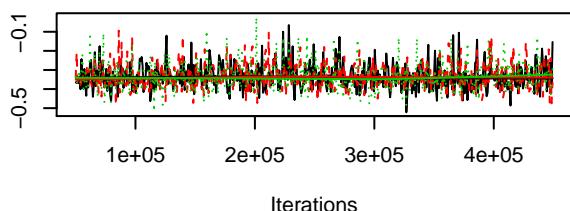
Trace of residual[150]



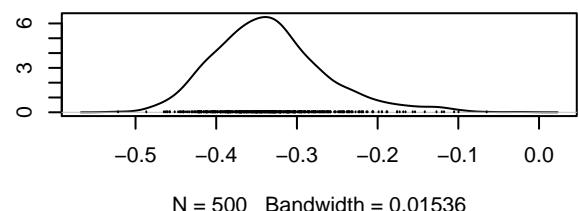
Density of residual[150]



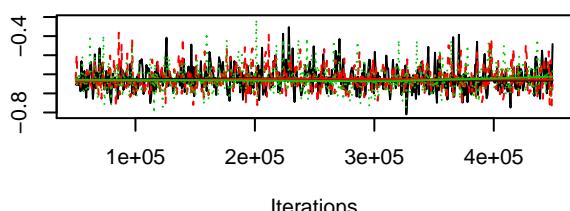
Trace of residual[151]



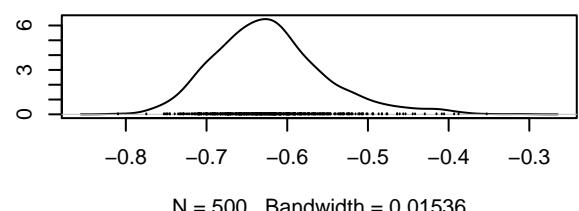
Density of residual[151]



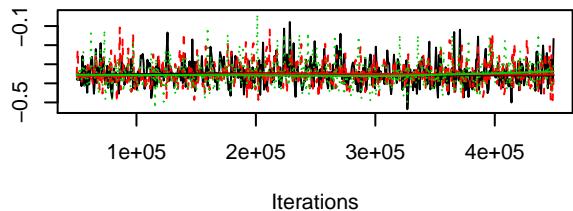
Trace of residual[152]



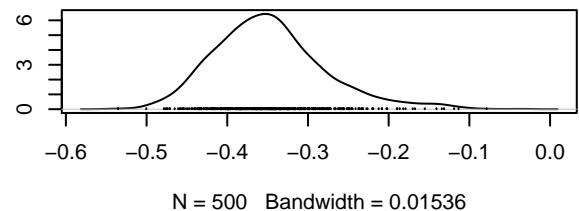
Density of residual[152]



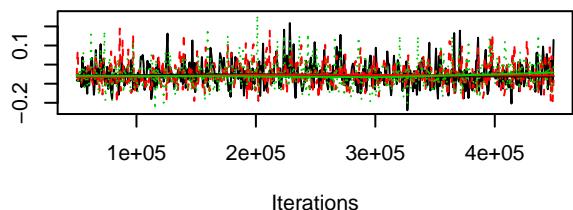
Trace of residual[153]



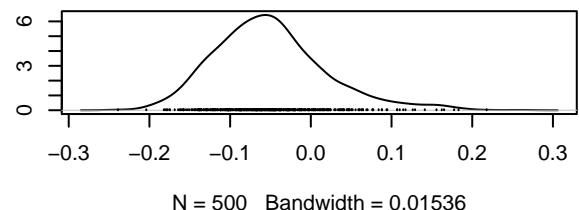
Density of residual[153]



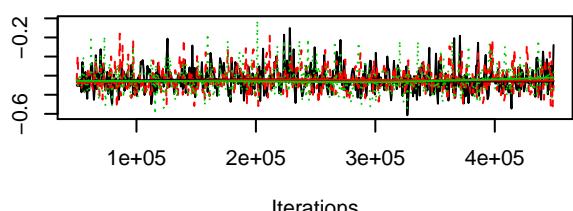
Trace of residual[154]



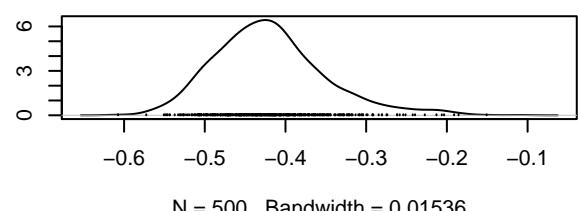
Density of residual[154]



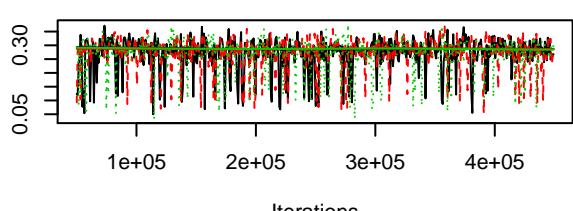
Trace of residual[155]



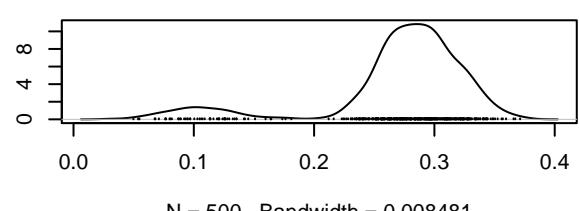
Density of residual[155]



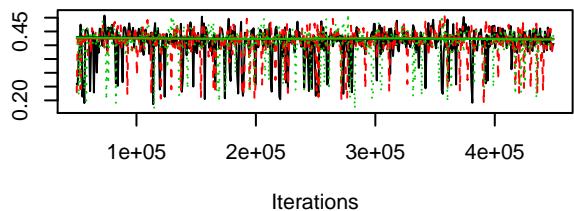
Trace of residual[156]



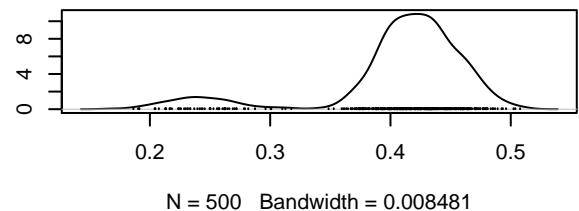
Density of residual[156]



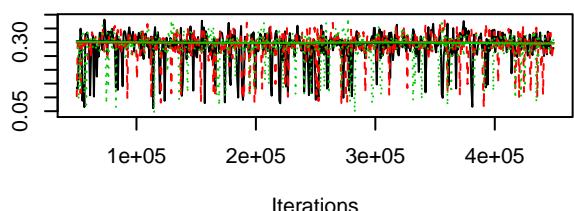
Trace of residual[157]



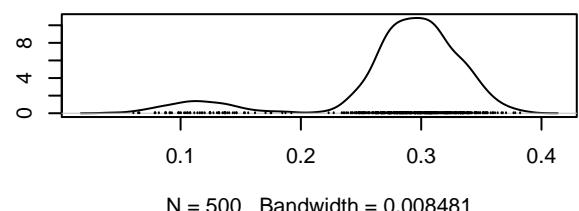
Density of residual[157]



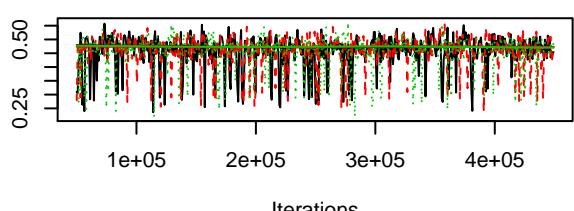
Trace of residual[158]



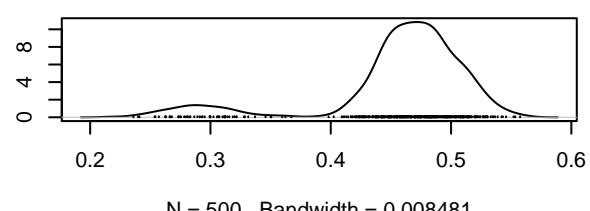
Density of residual[158]



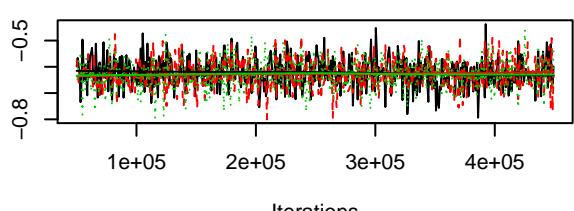
Trace of residual[159]



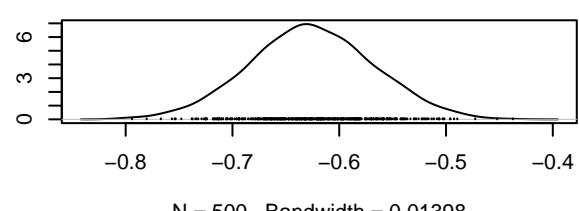
Density of residual[159]



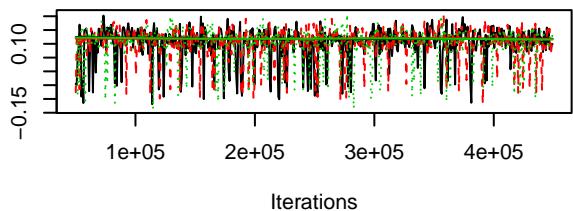
Trace of residual[16]



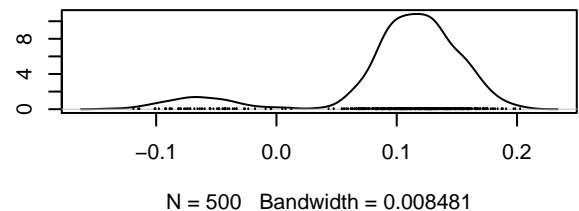
Density of residual[16]



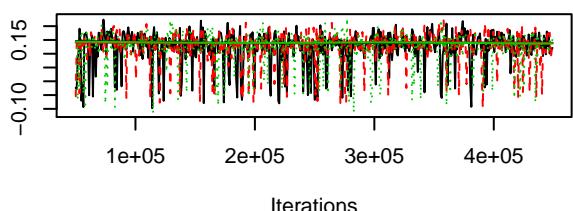
Trace of residual[160]



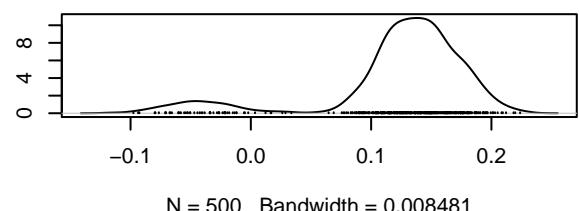
Density of residual[160]



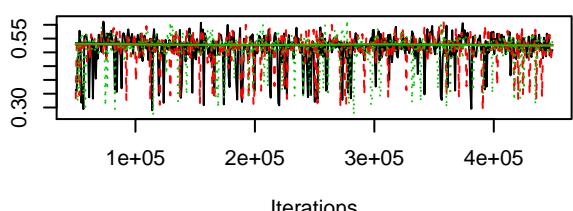
Trace of residual[161]



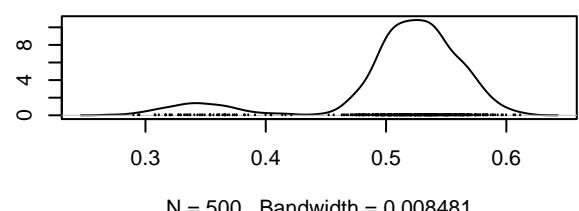
Density of residual[161]



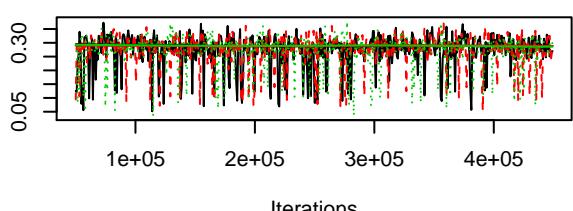
Trace of residual[162]



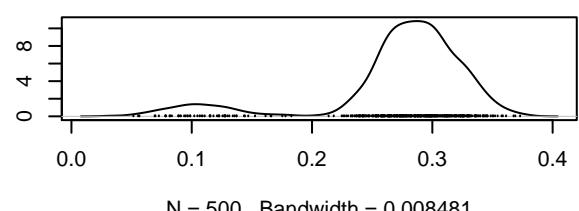
Density of residual[162]



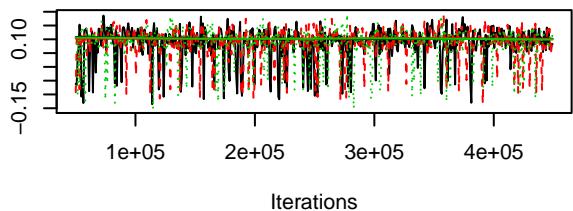
Trace of residual[163]



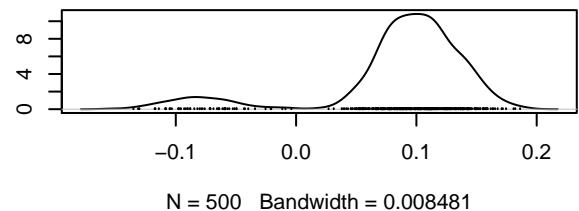
Density of residual[163]



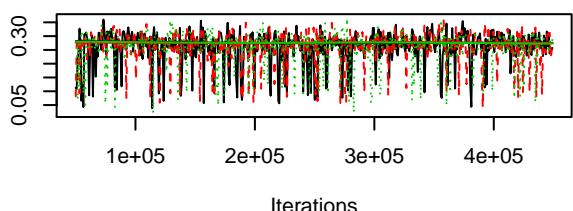
Trace of residual[164]



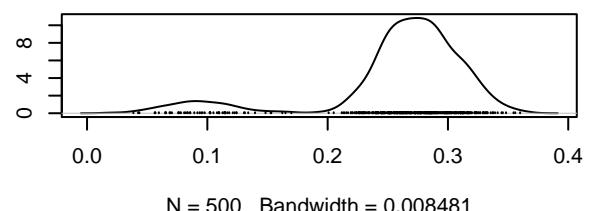
Density of residual[164]



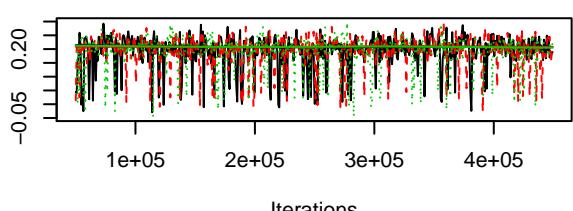
Trace of residual[165]



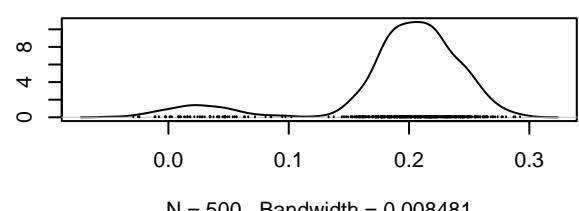
Density of residual[165]



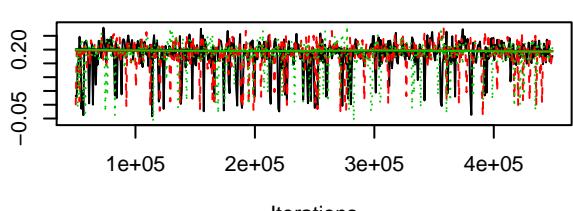
Trace of residual[166]



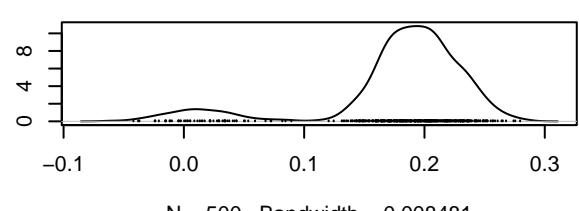
Density of residual[166]



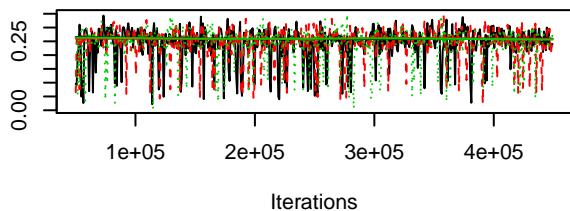
Trace of residual[167]



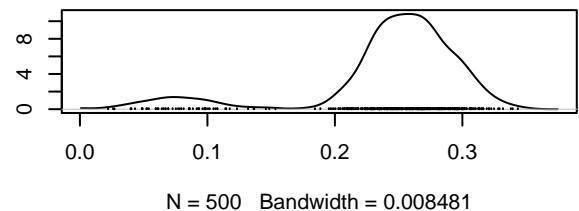
Density of residual[167]



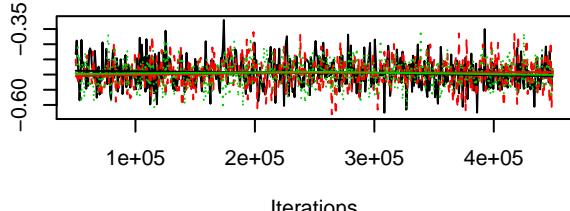
Trace of residual[168]



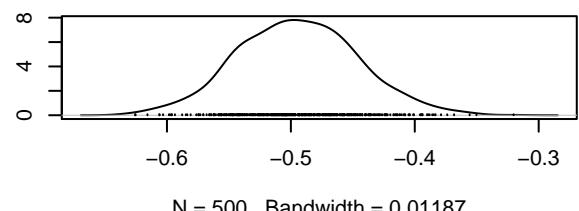
Density of residual[168]



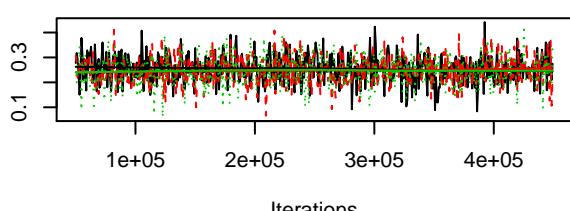
Trace of residual[169]



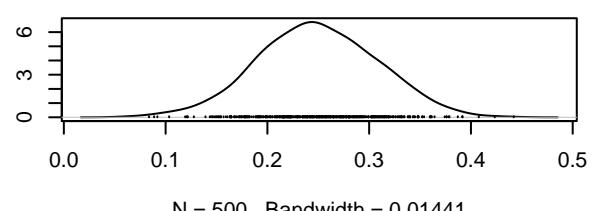
Density of residual[169]



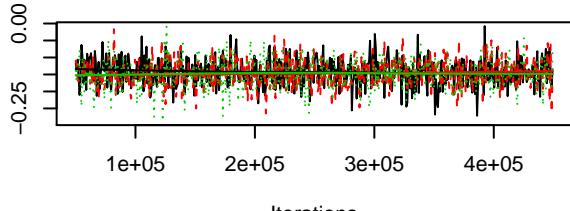
Trace of residual[17]



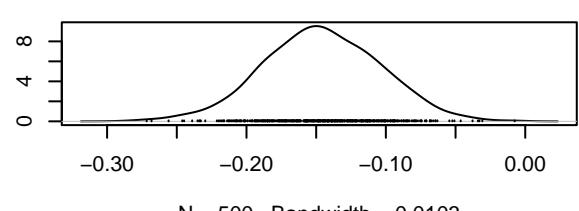
Density of residual[17]

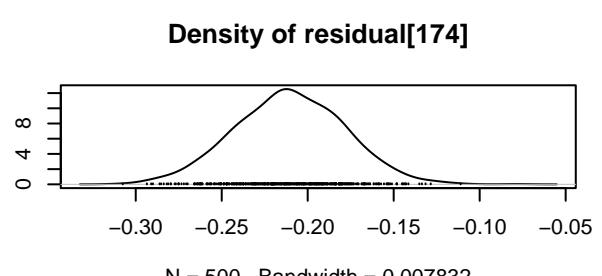
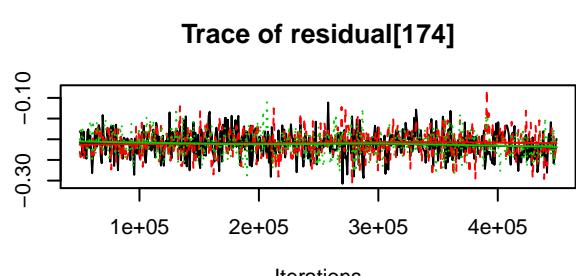
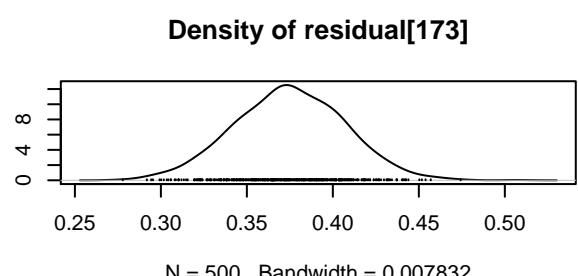
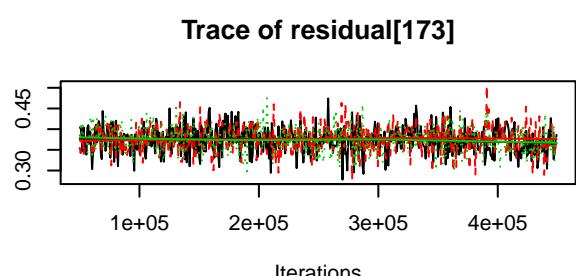
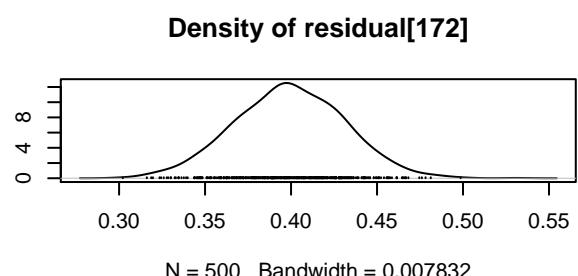
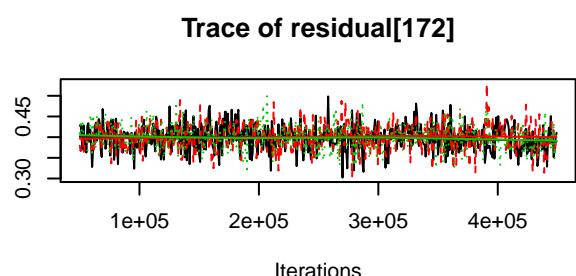
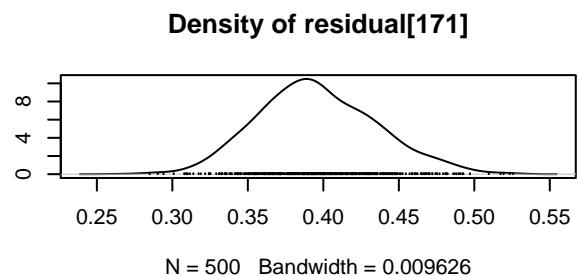
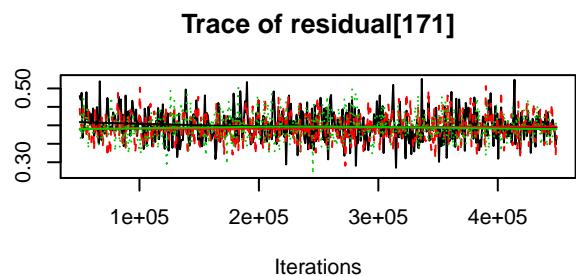


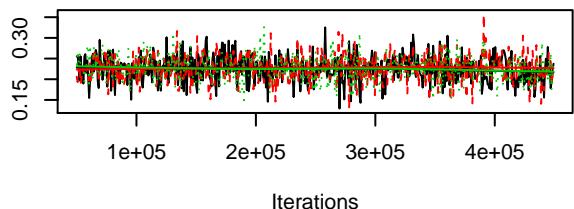
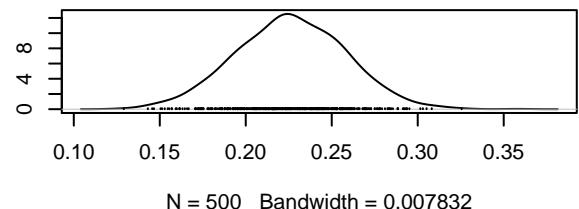
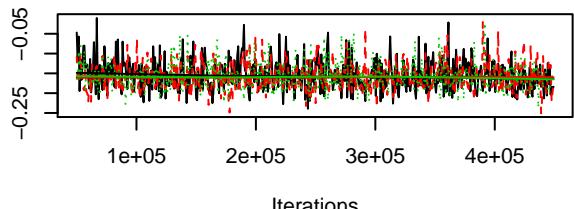
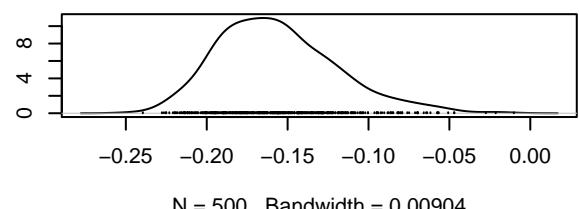
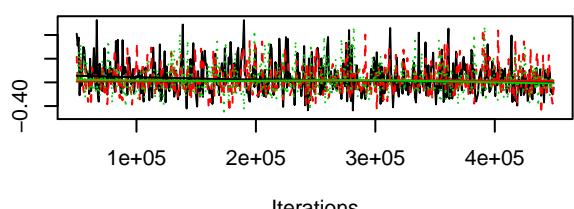
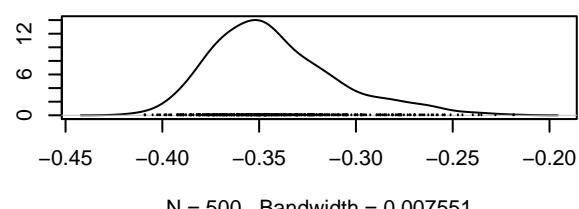
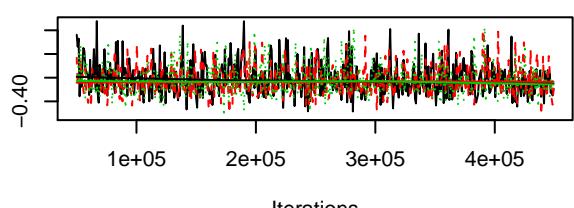
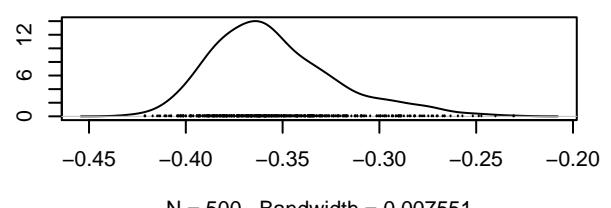
Trace of residual[170]

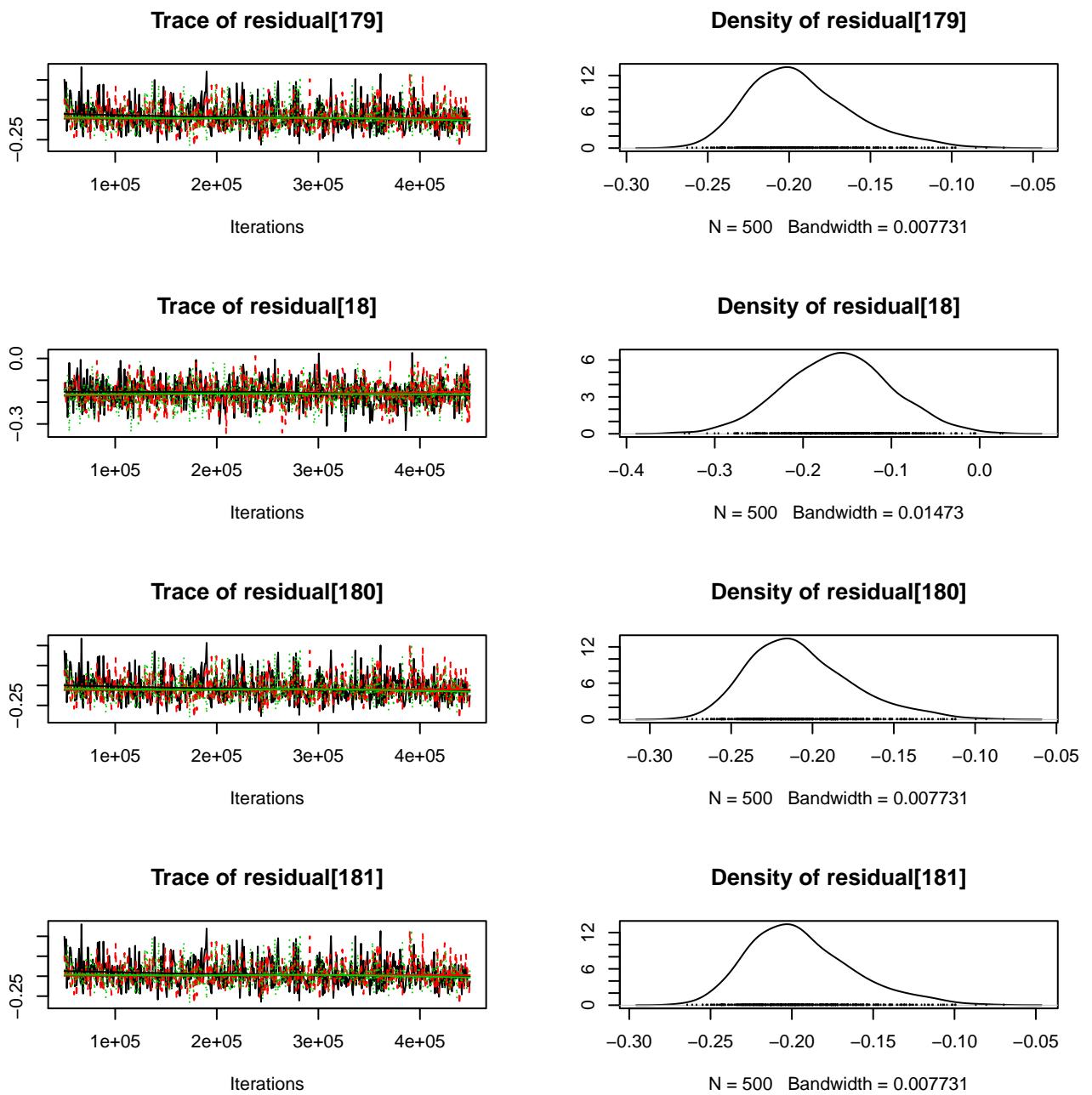


Density of residual[170]

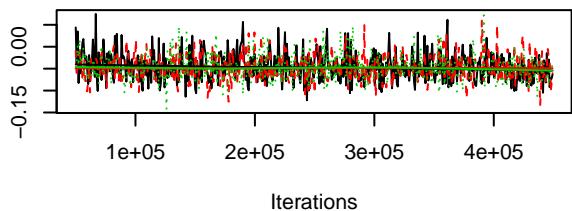




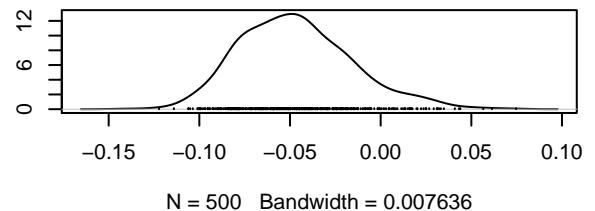
Trace of residual[175]**Density of residual[175]****Trace of residual[176]****Density of residual[176]****Trace of residual[177]****Density of residual[177]****Trace of residual[178]****Density of residual[178]**



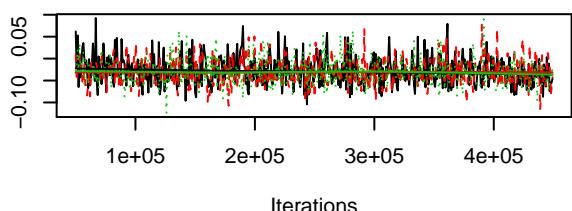
Trace of residual[182]



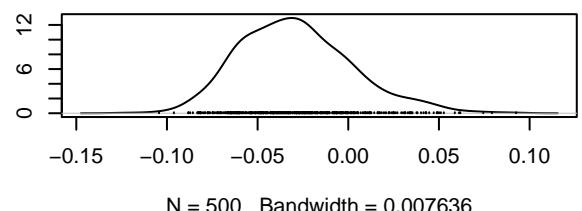
Density of residual[182]



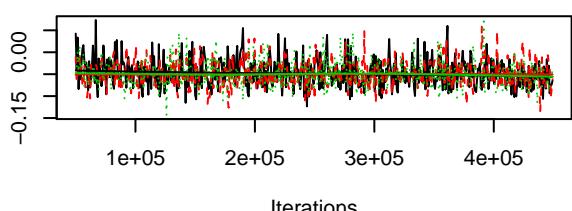
Trace of residual[183]



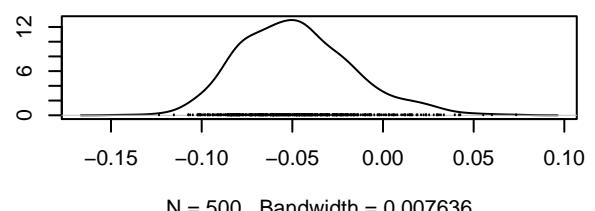
Density of residual[183]



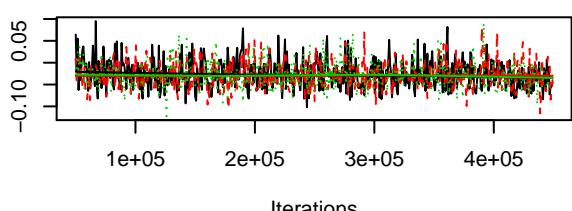
Trace of residual[184]



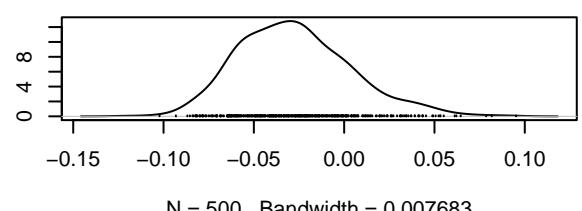
Density of residual[184]



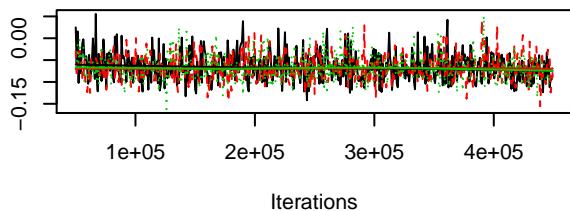
Trace of residual[185]



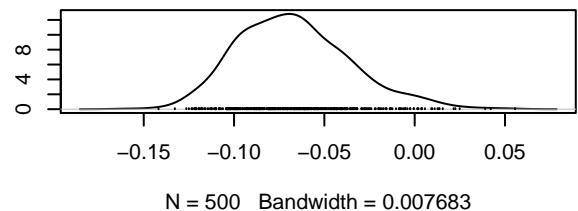
Density of residual[185]



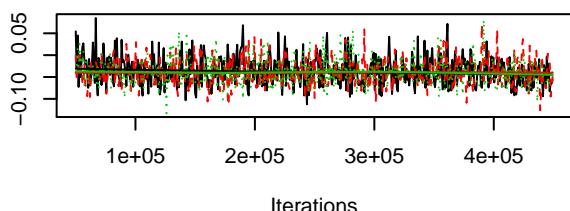
Trace of residual[186]



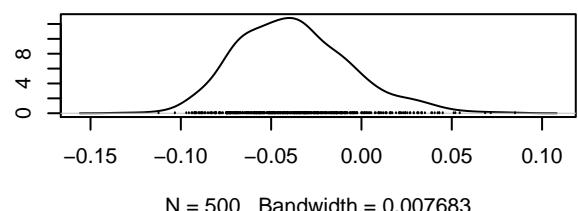
Density of residual[186]



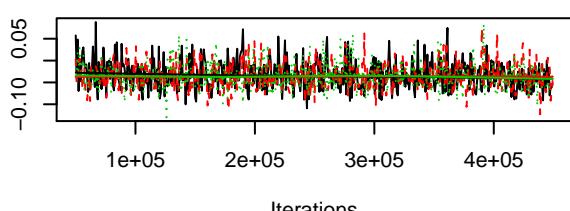
Trace of residual[187]



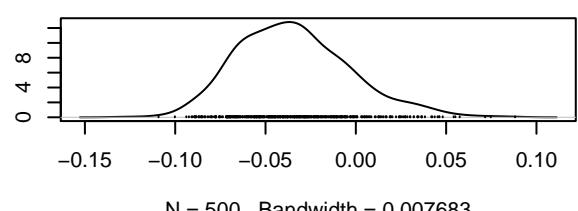
Density of residual[187]



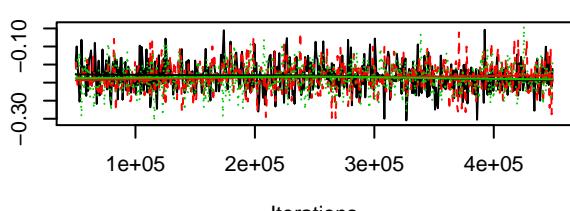
Trace of residual[188]



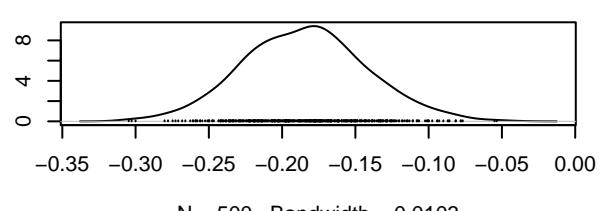
Density of residual[188]

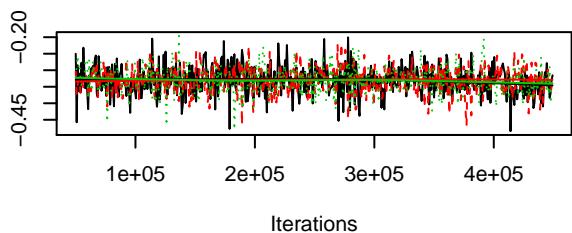
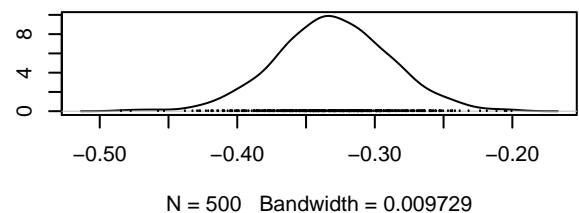
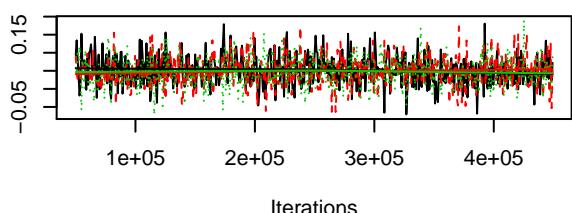
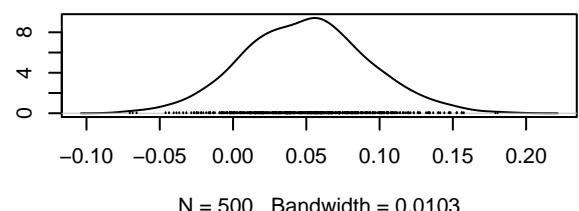
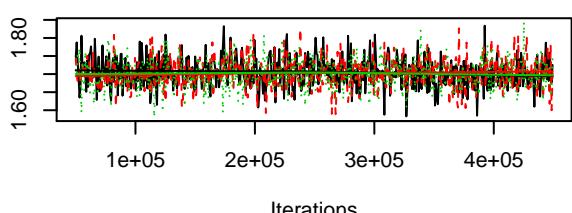
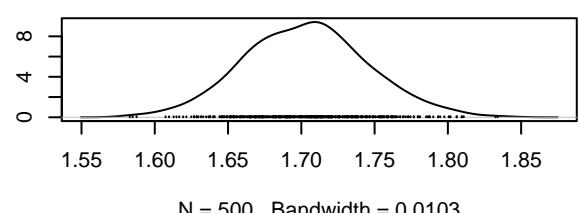
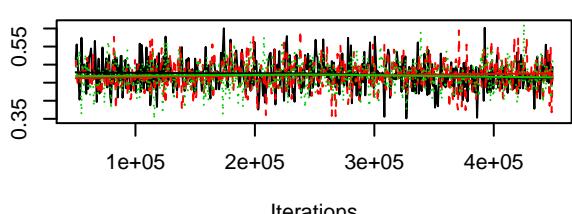
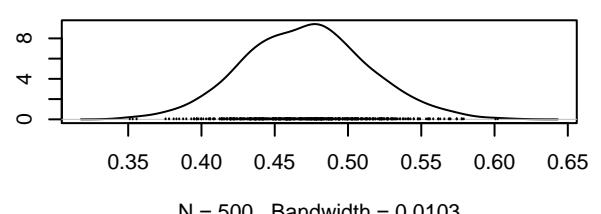


Trace of residual[189]

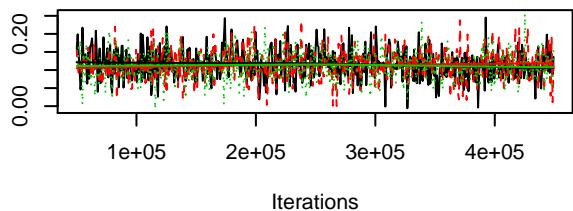


Density of residual[189]

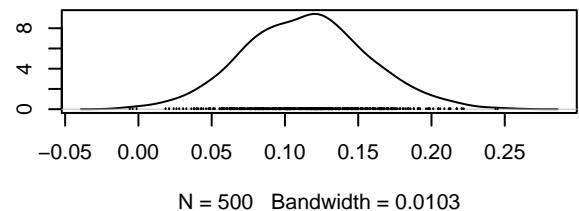


Trace of residual[19]**Density of residual[19]****Trace of residual[190]****Density of residual[190]****Trace of residual[191]****Density of residual[191]****Trace of residual[192]****Density of residual[192]**

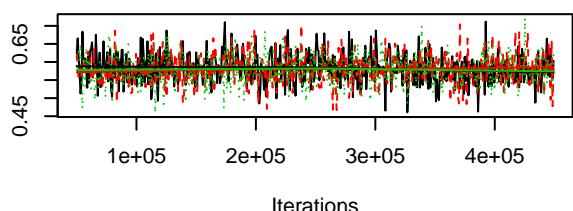
Trace of residual[193]



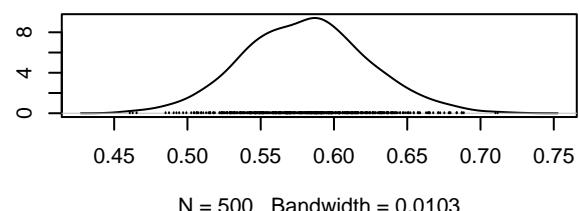
Density of residual[193]



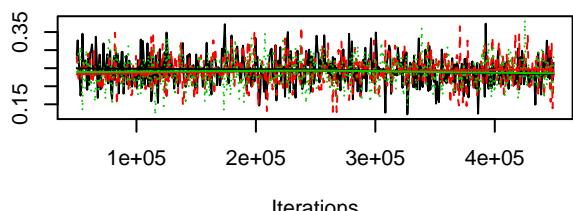
Trace of residual[194]



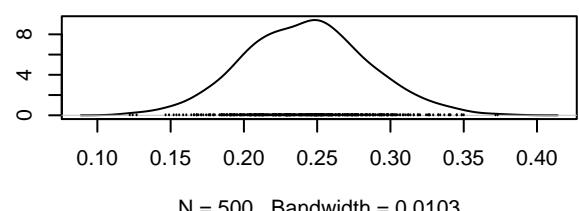
Density of residual[194]



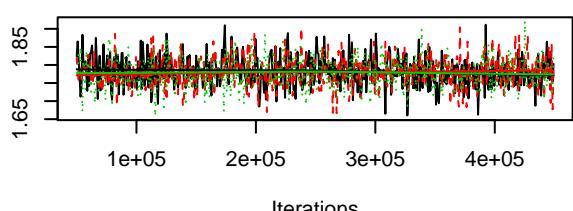
Trace of residual[195]



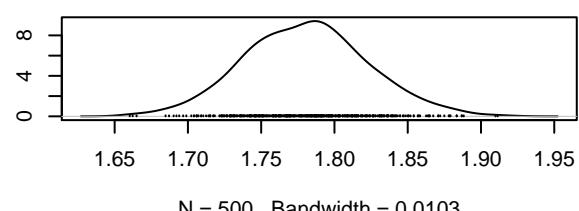
Density of residual[195]



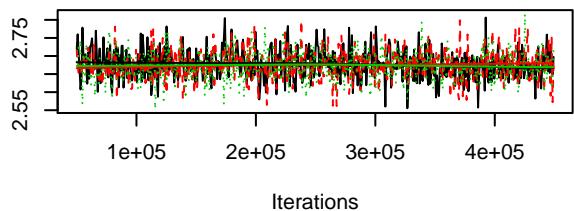
Trace of residual[196]



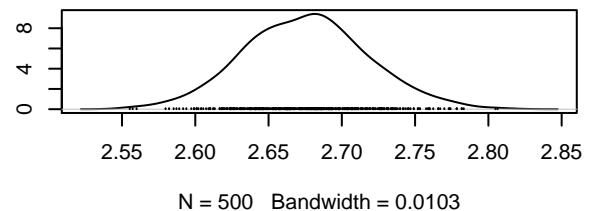
Density of residual[196]



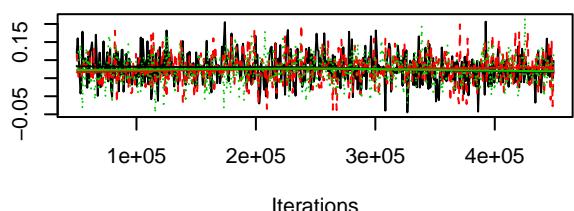
Trace of residual[197]



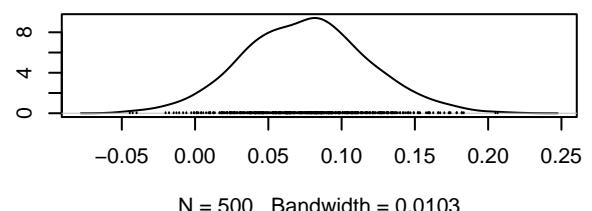
Density of residual[197]



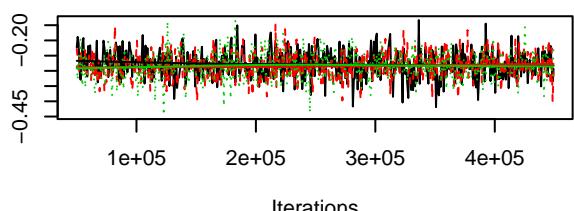
Trace of residual[198]



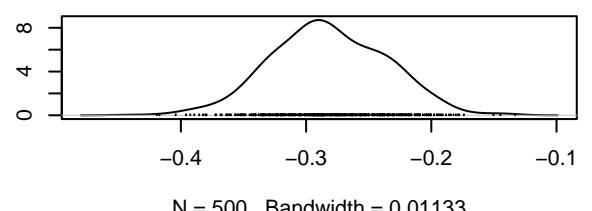
Density of residual[198]



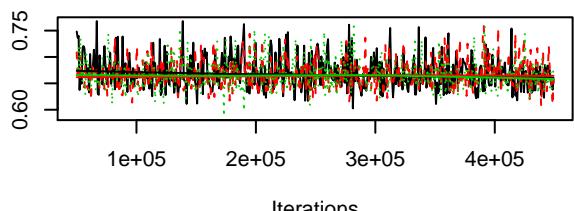
Trace of residual[199]



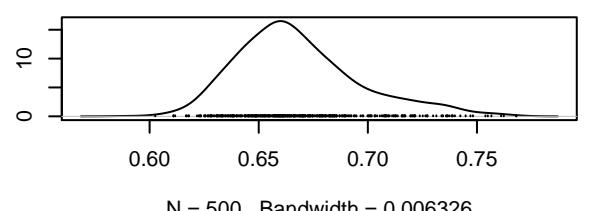
Density of residual[199]

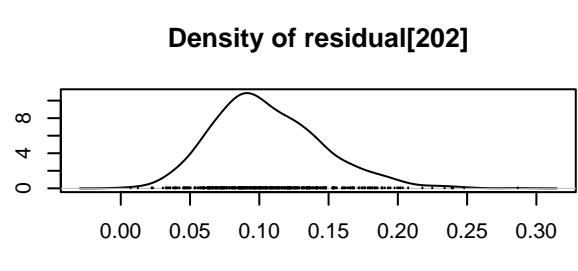
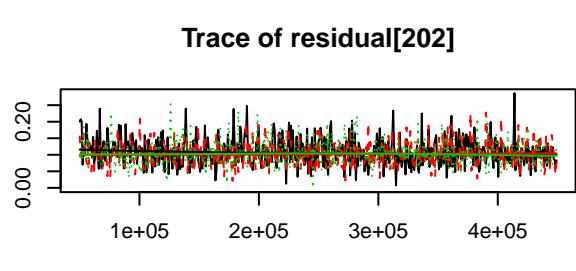
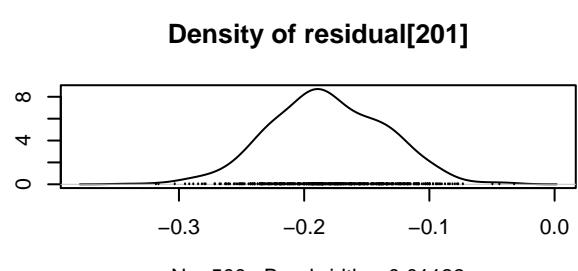
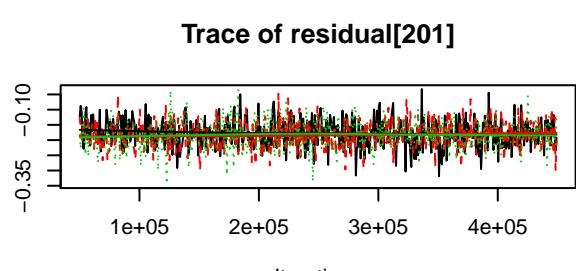
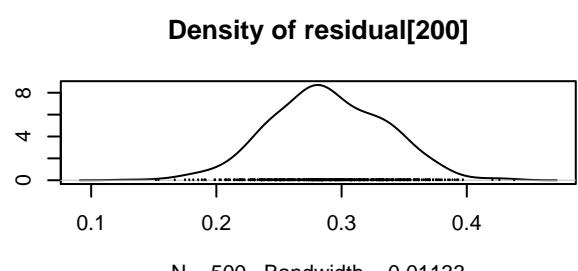
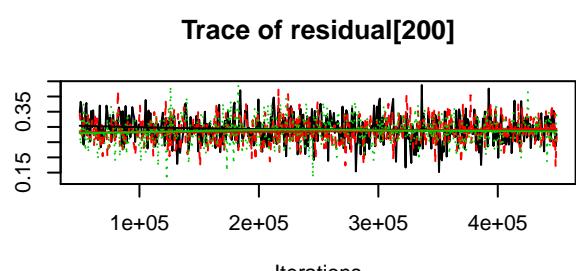
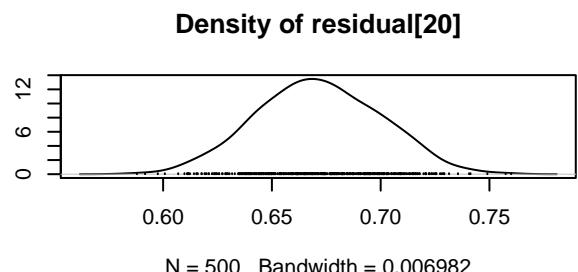
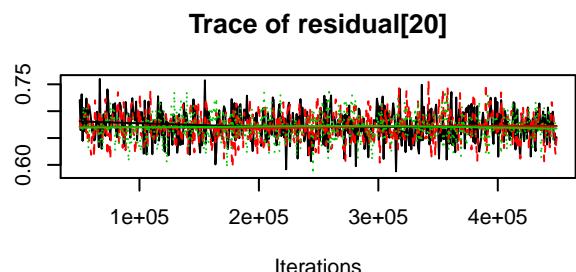


Trace of residual[2]

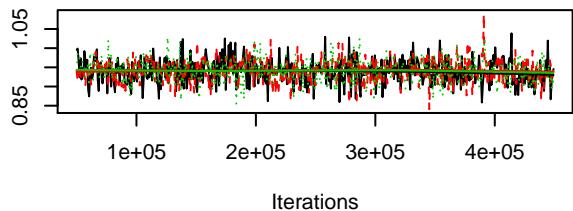


Density of residual[2]

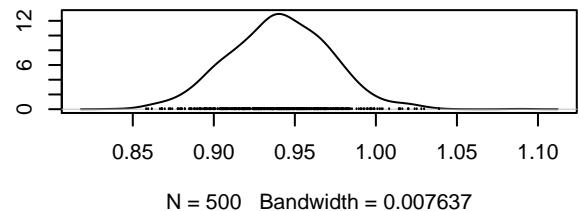




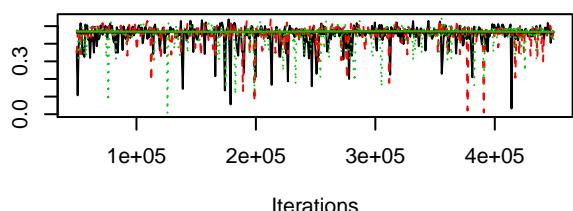
Trace of residual[203]



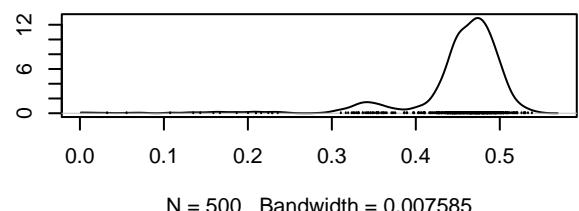
Density of residual[203]



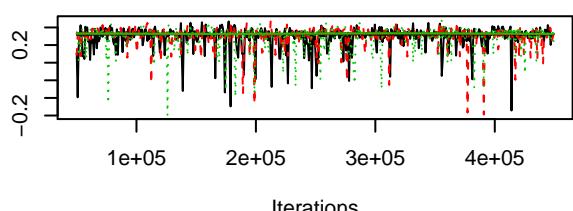
Trace of residual[204]



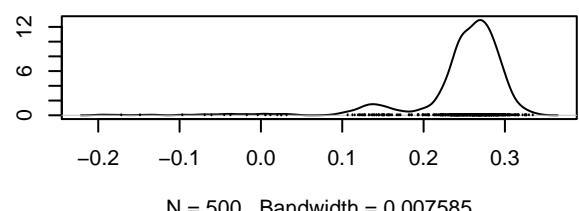
Density of residual[204]



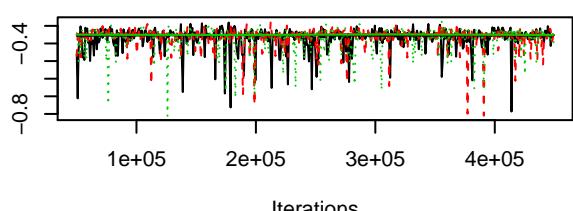
Trace of residual[205]



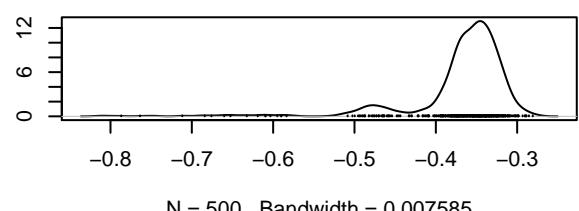
Density of residual[205]

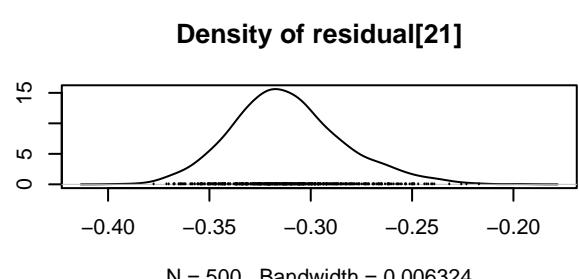
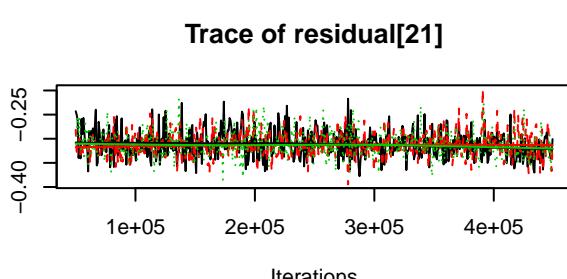
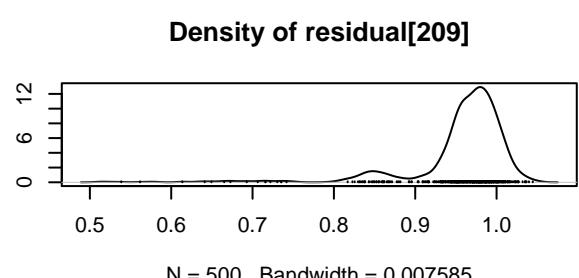
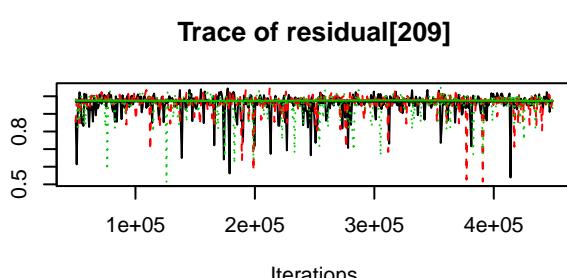
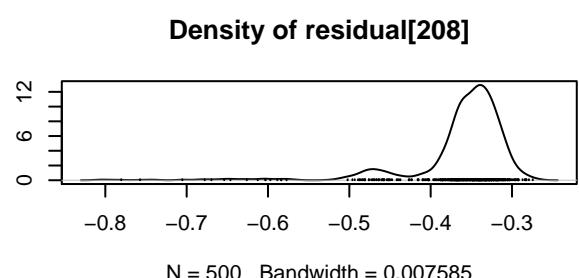
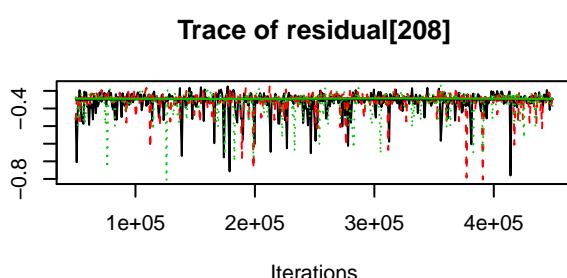
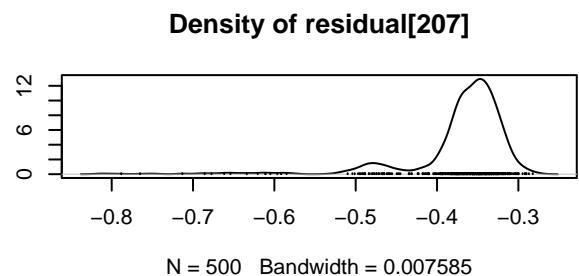
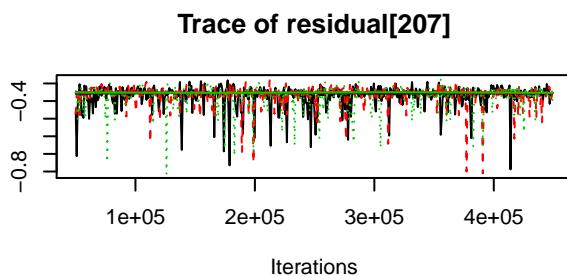


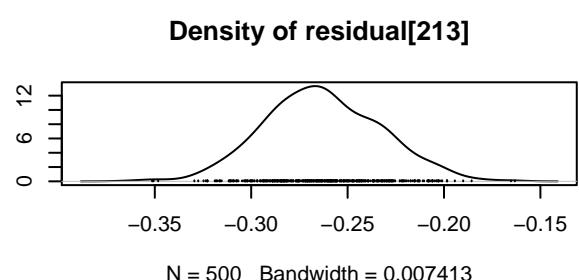
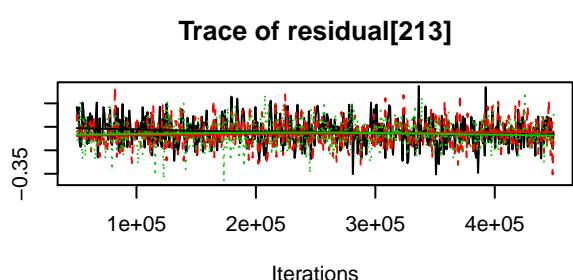
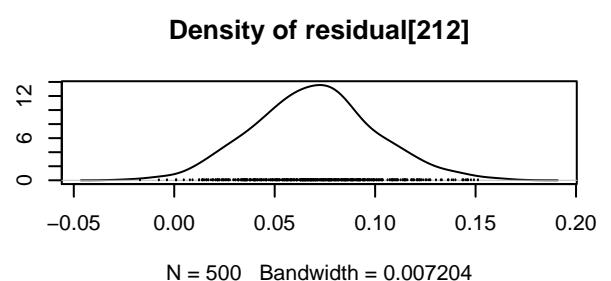
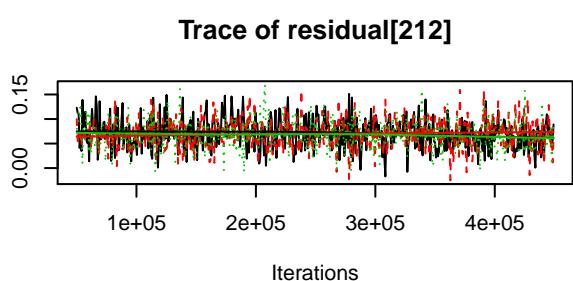
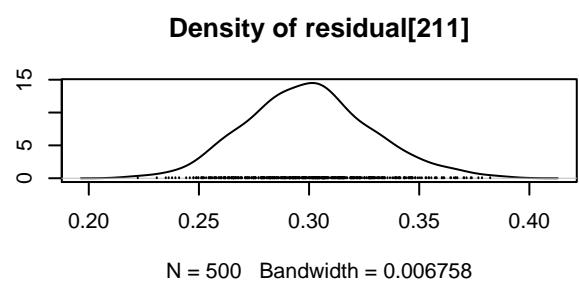
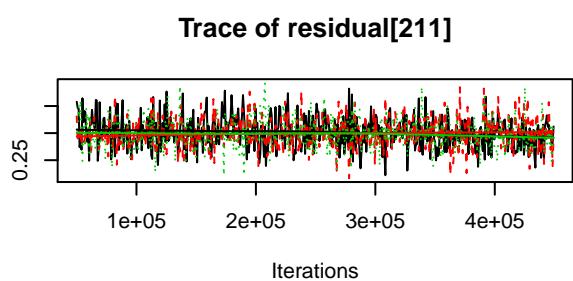
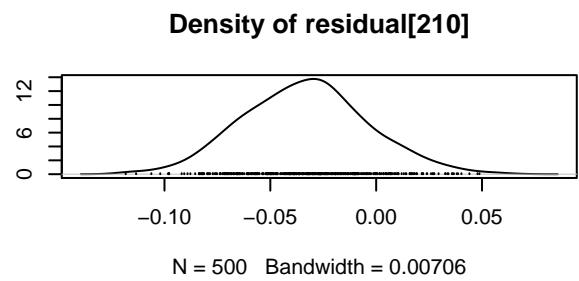
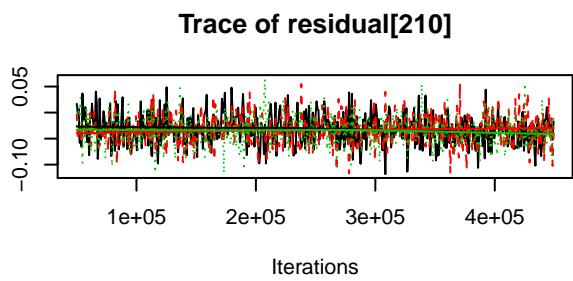
Trace of residual[206]



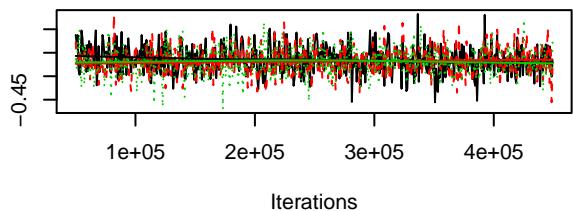
Density of residual[206]



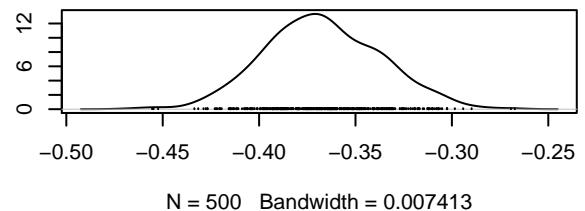




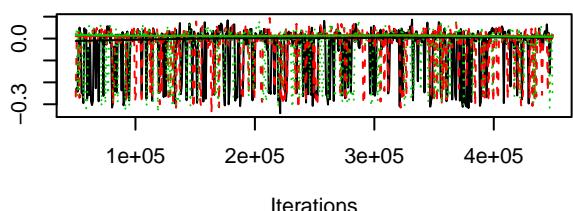
Trace of residual[214]



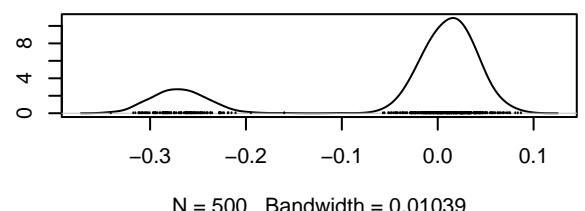
Density of residual[214]



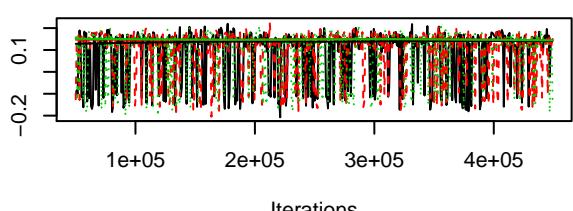
Trace of residual[215]



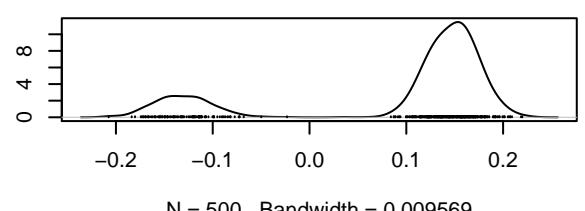
Density of residual[215]



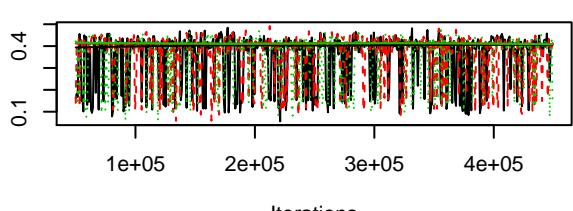
Trace of residual[216]



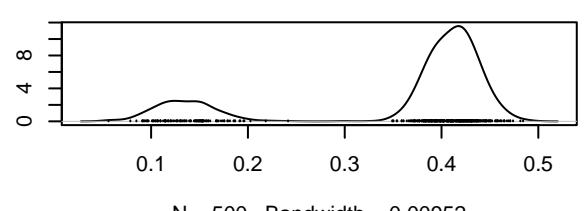
Density of residual[216]



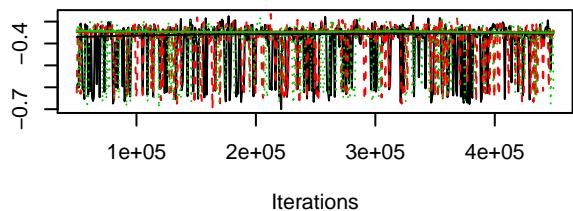
Trace of residual[217]



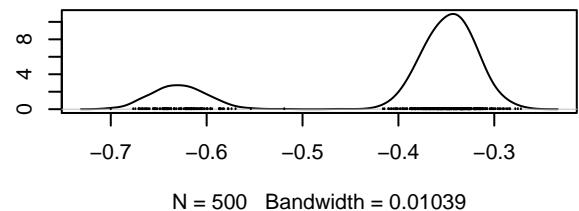
Density of residual[217]



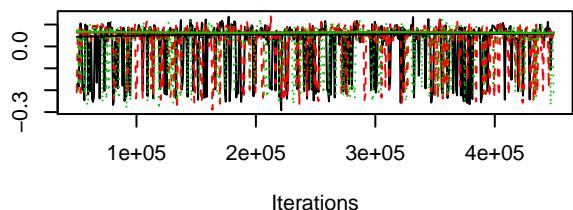
Trace of residual[218]



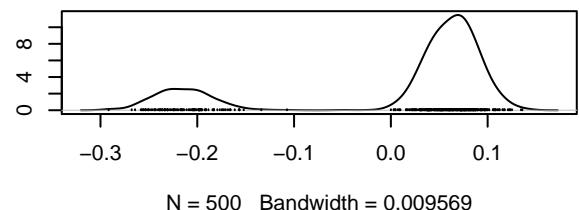
Density of residual[218]



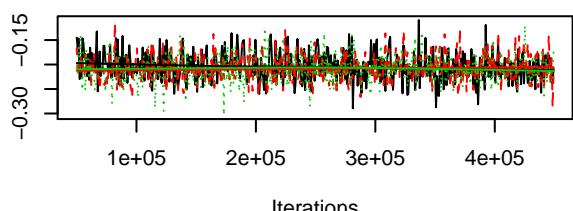
Trace of residual[219]



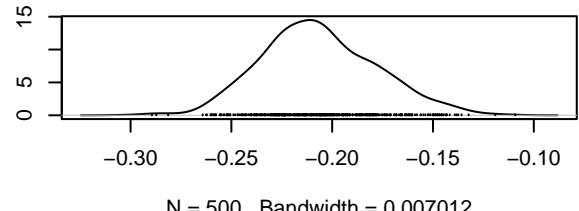
Density of residual[219]



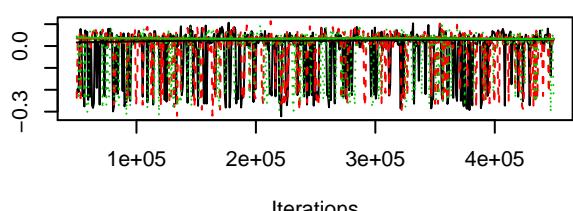
Trace of residual[22]



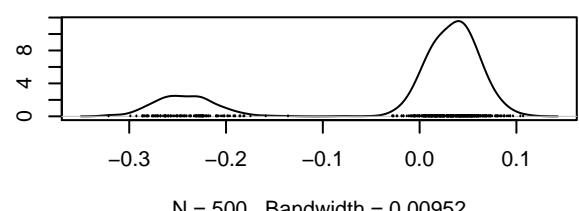
Density of residual[22]



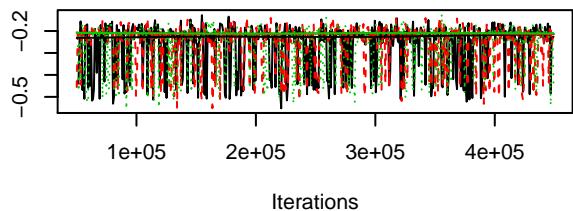
Trace of residual[220]



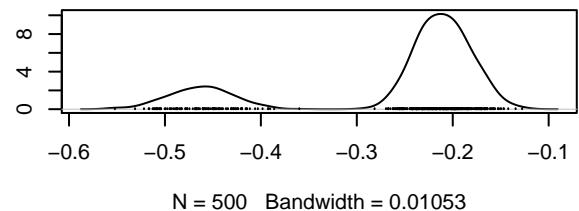
Density of residual[220]



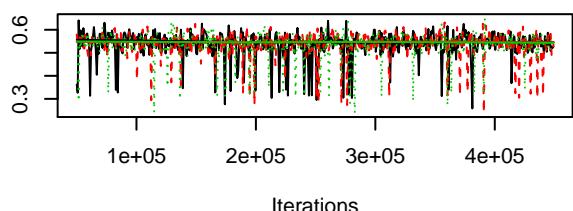
Trace of residual[221]



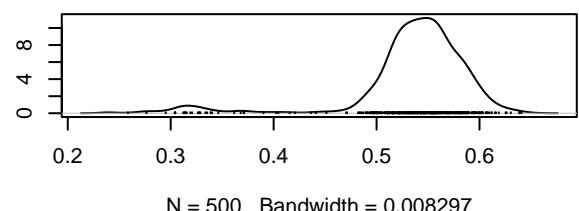
Density of residual[221]



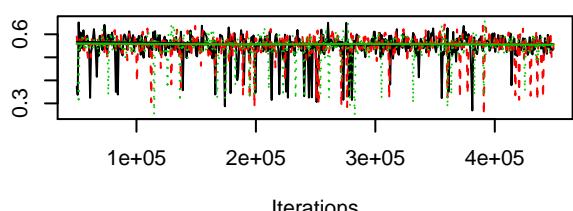
Trace of residual[222]



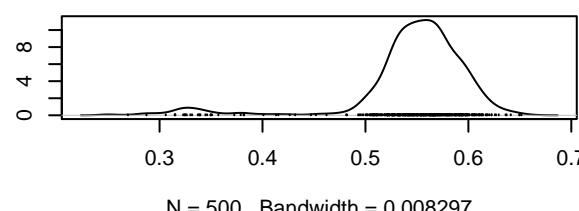
Density of residual[222]



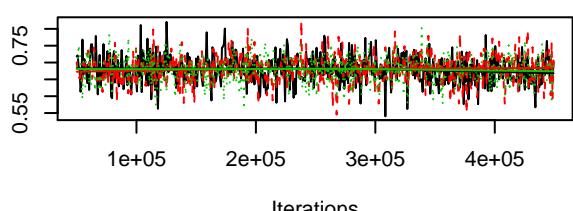
Trace of residual[223]



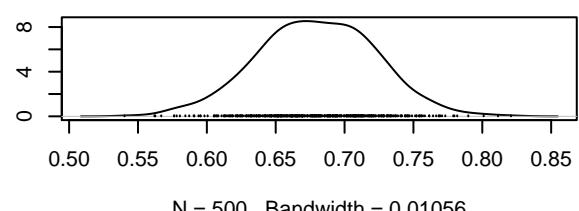
Density of residual[223]

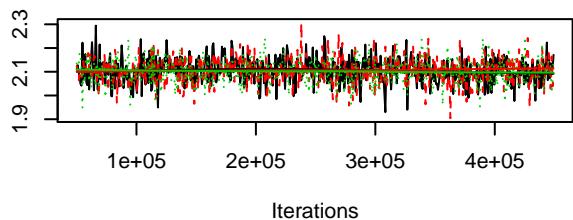
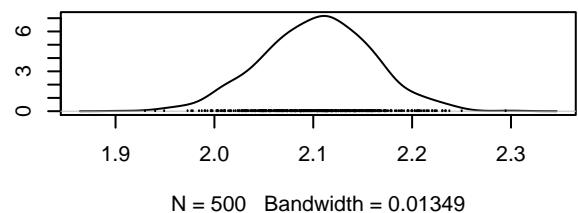
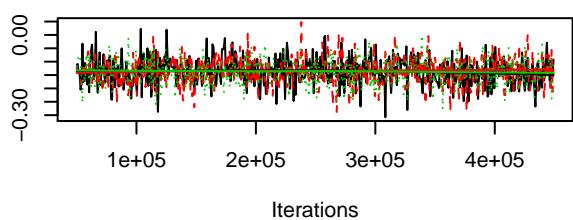
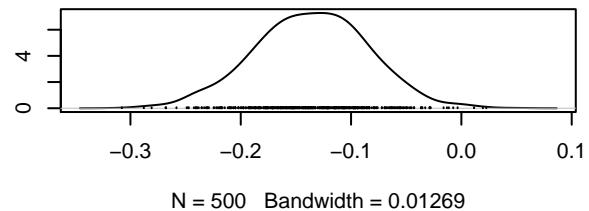
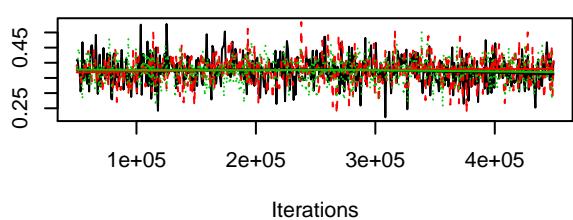
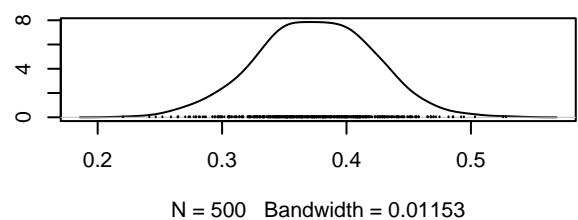
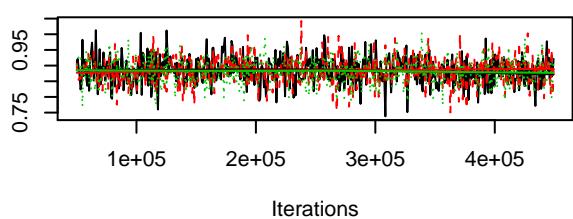
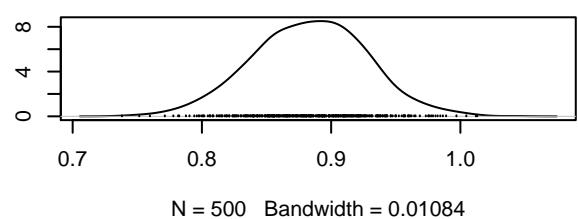


Trace of residual[224]

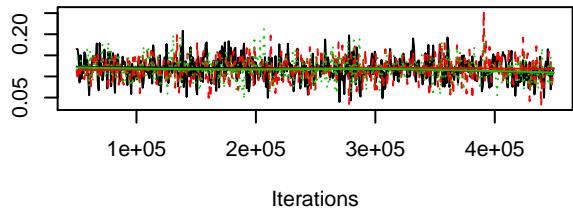


Density of residual[224]

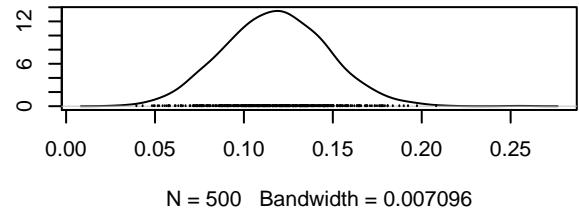


Trace of residual[225]**Density of residual[225]****Trace of residual[226]****Density of residual[226]****Trace of residual[227]****Density of residual[227]****Trace of residual[228]****Density of residual[228]**

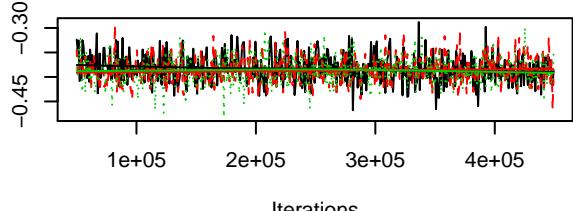
Trace of residual[229]



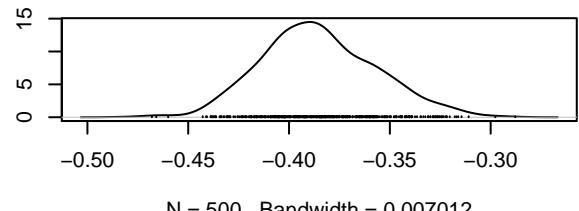
Density of residual[229]



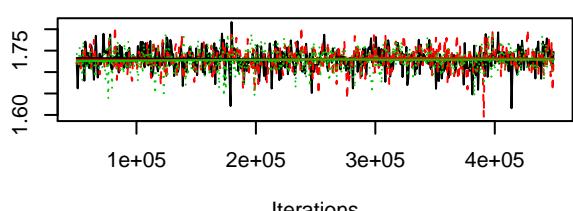
Trace of residual[23]



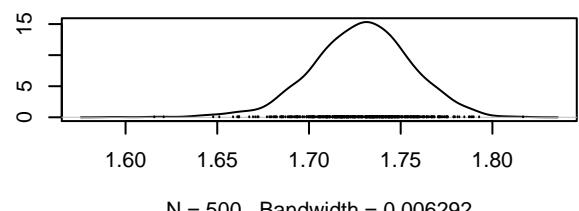
Density of residual[23]



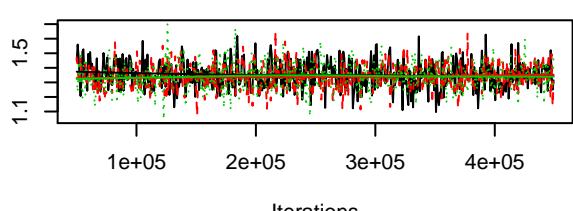
Trace of residual[230]



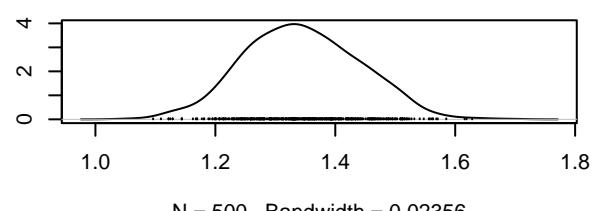
Density of residual[230]

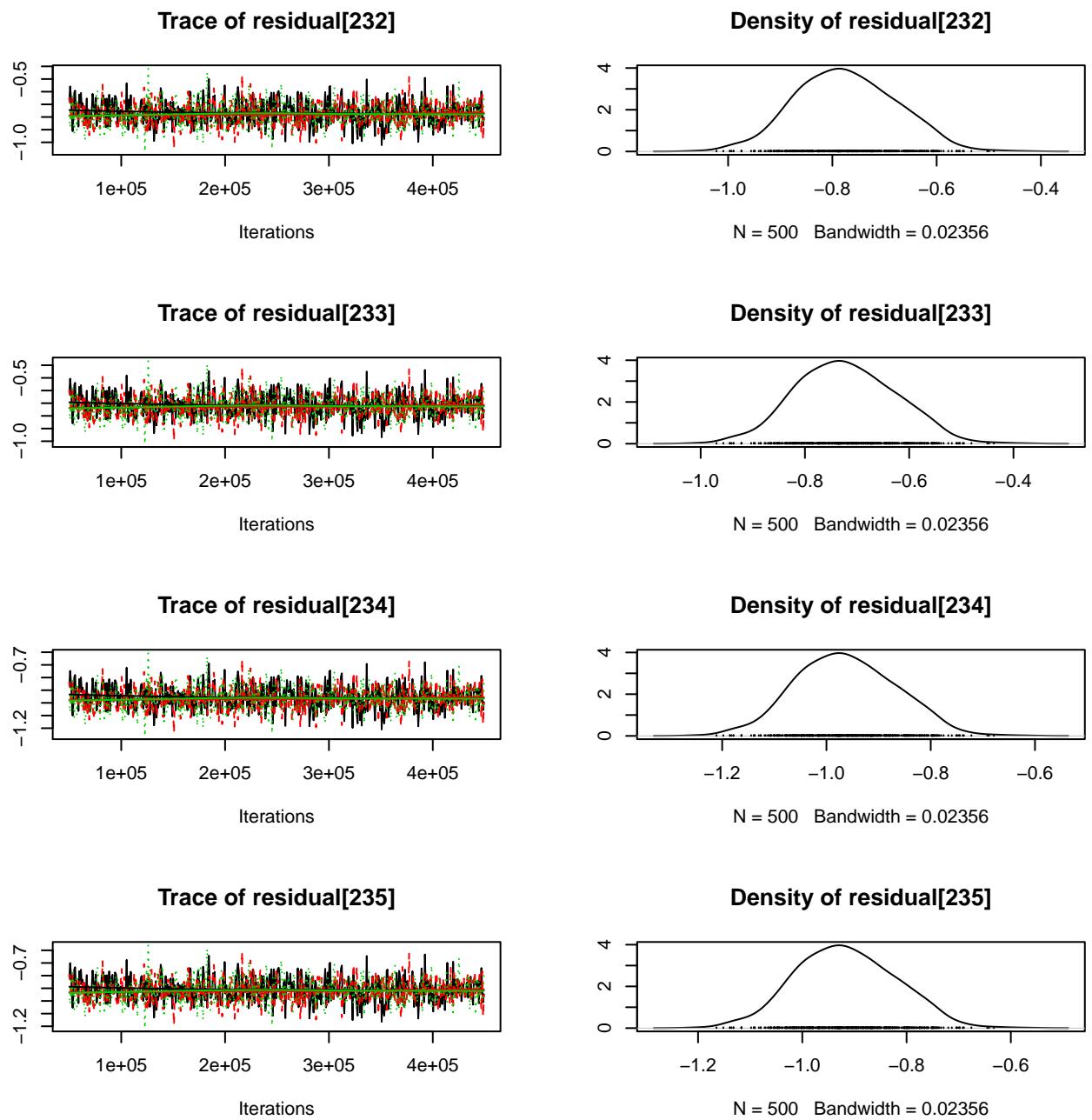


Trace of residual[231]

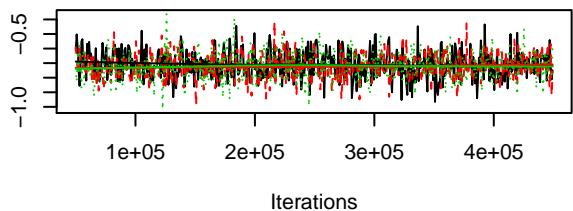


Density of residual[231]

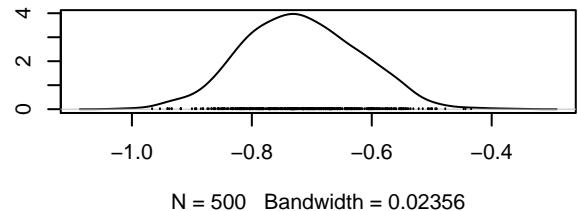




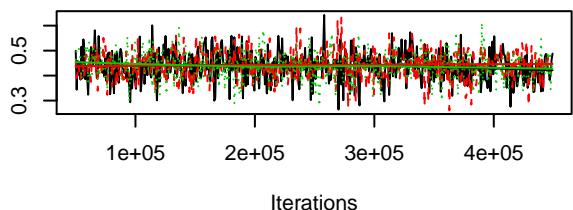
Trace of residual[236]



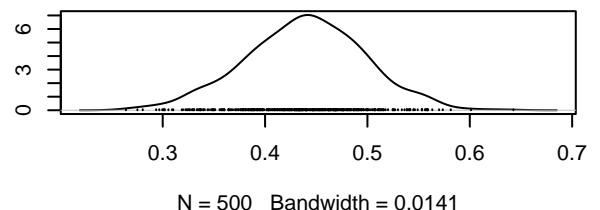
Density of residual[236]



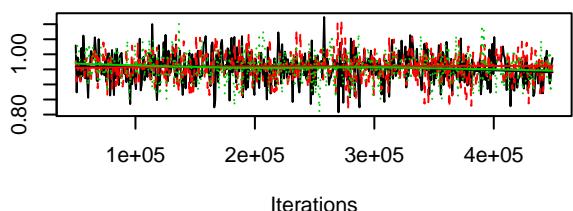
Trace of residual[237]



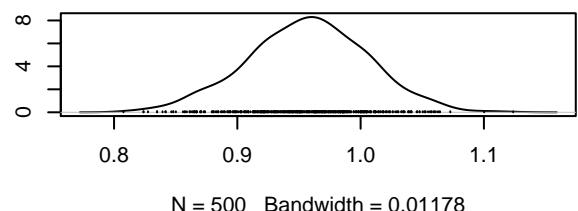
Density of residual[237]



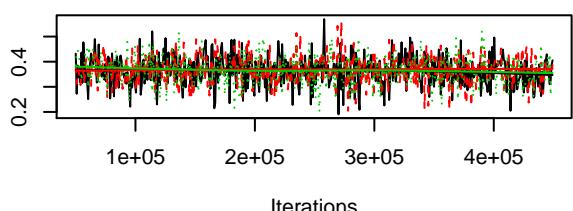
Trace of residual[238]



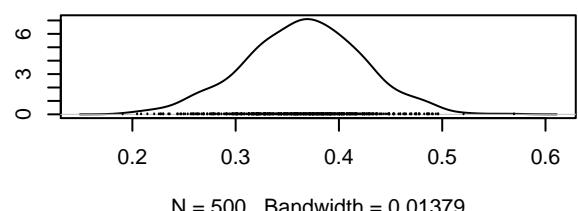
Density of residual[238]



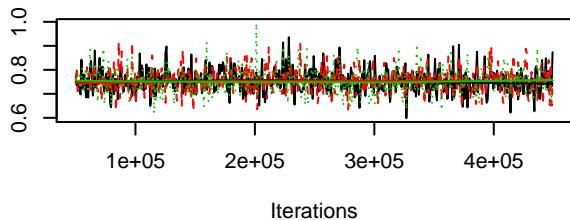
Trace of residual[239]



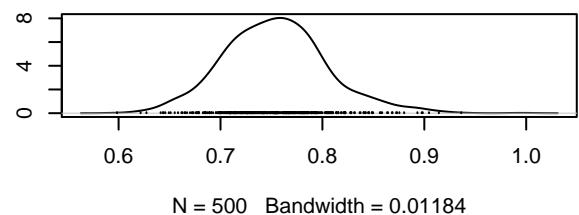
Density of residual[239]



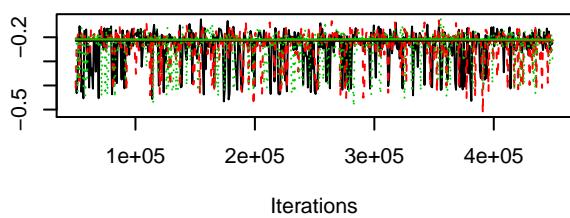
Trace of residual[24]



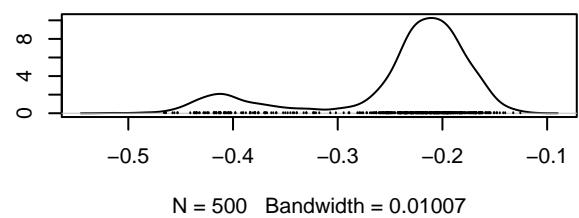
Density of residual[24]



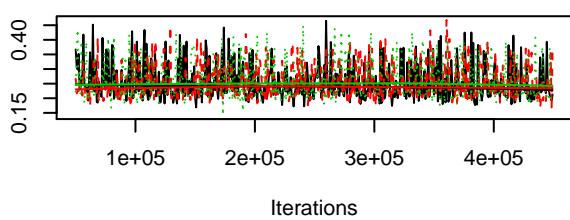
Trace of residual[240]



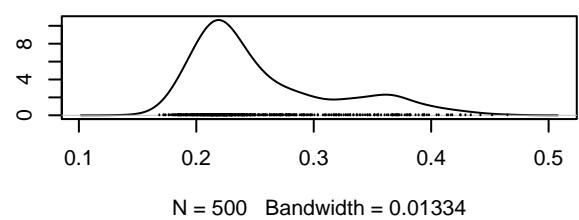
Density of residual[240]



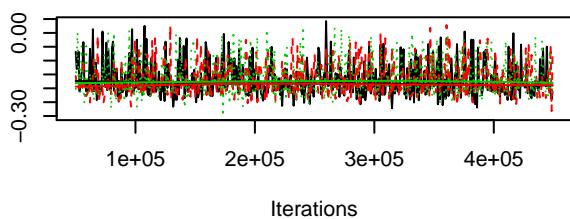
Trace of residual[241]



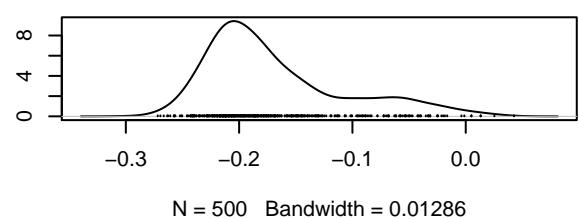
Density of residual[241]

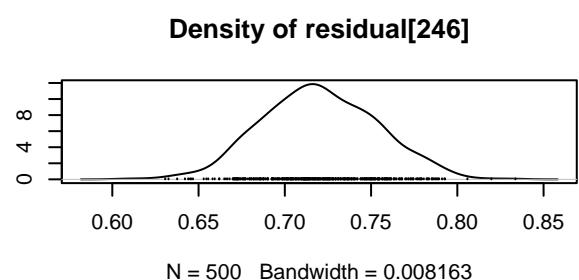
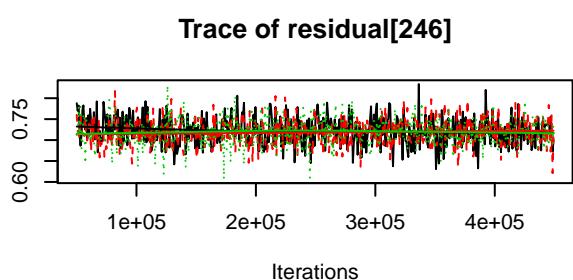
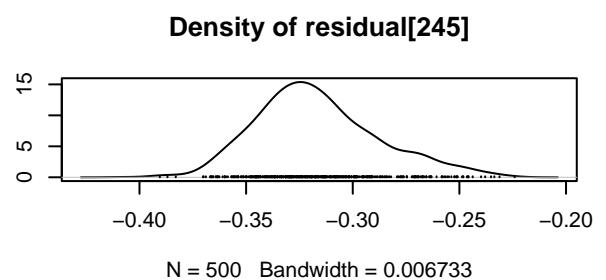
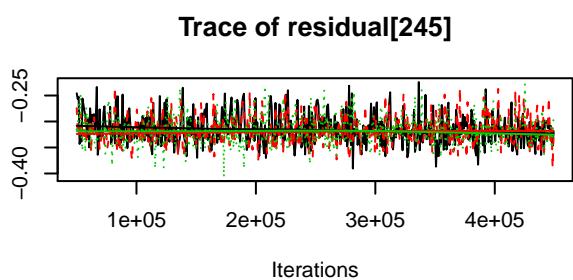
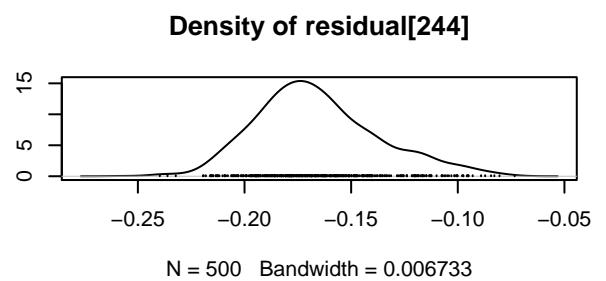
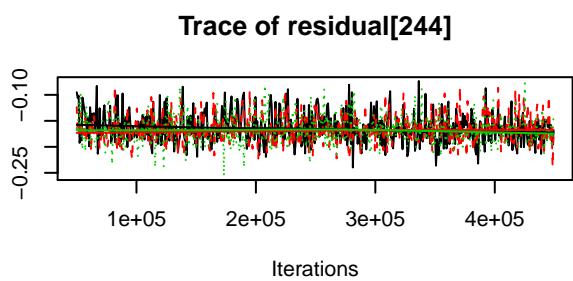
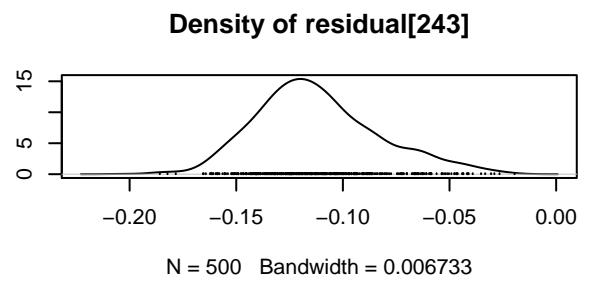
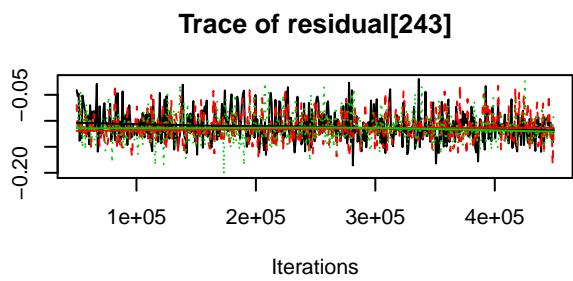


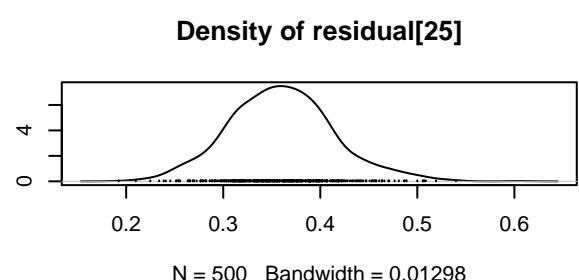
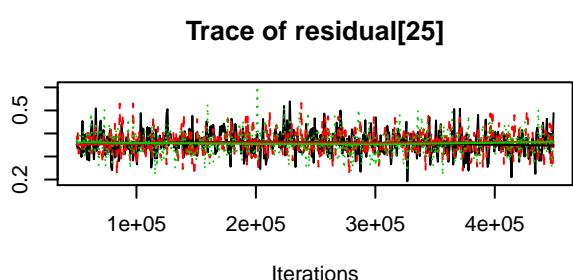
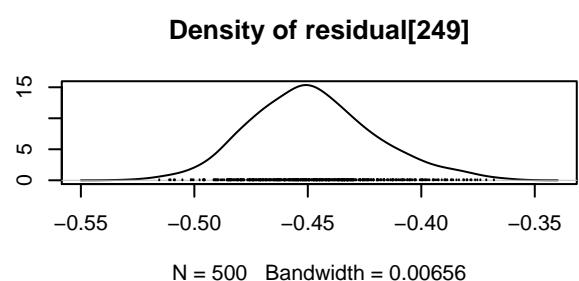
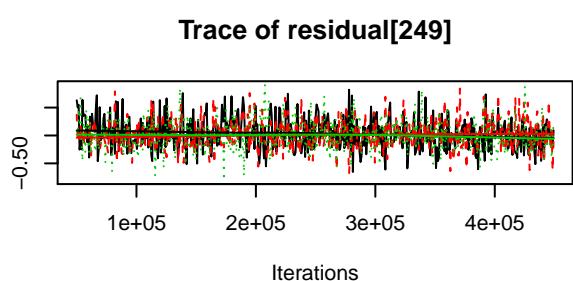
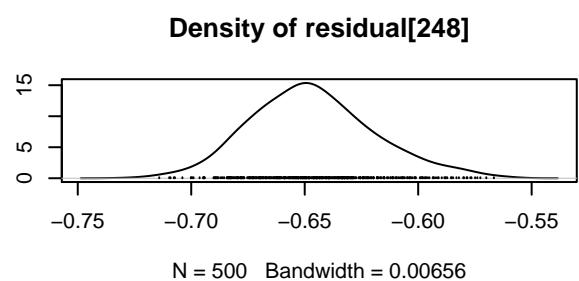
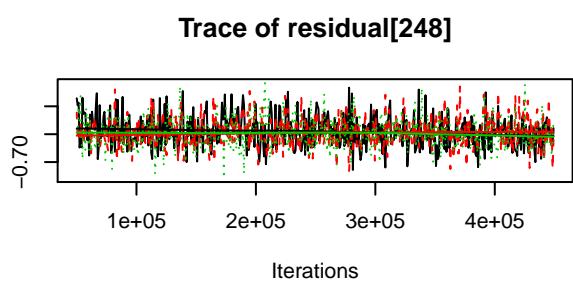
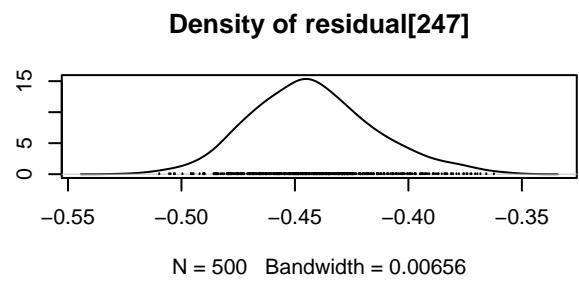
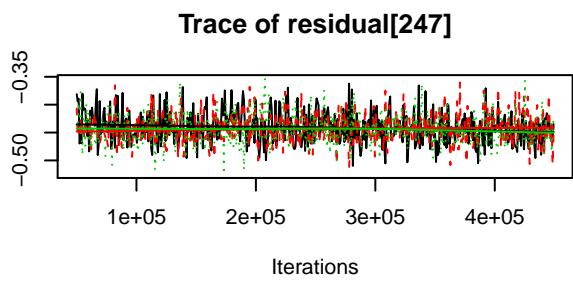
Trace of residual[242]

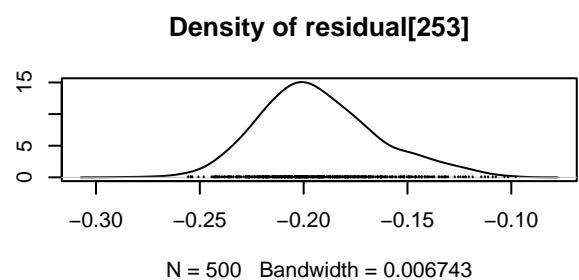
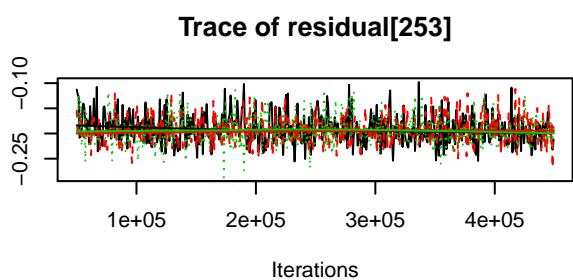
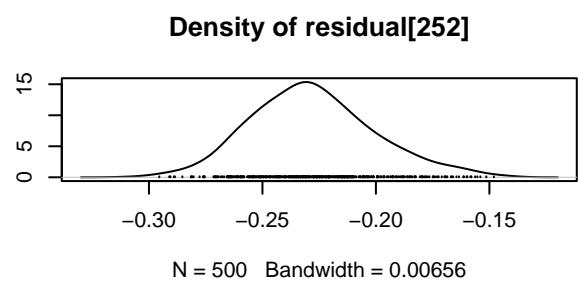
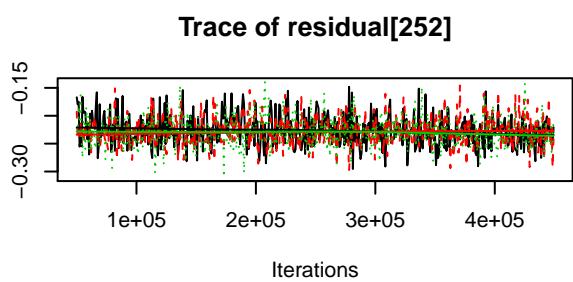
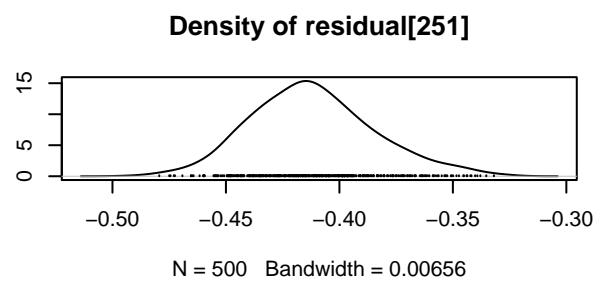
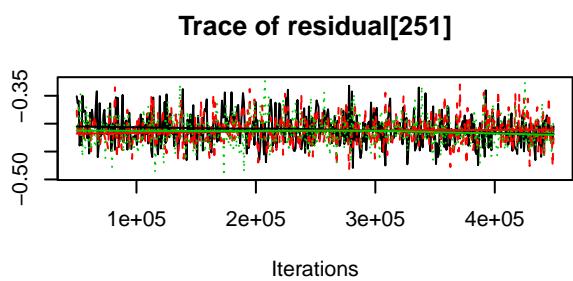
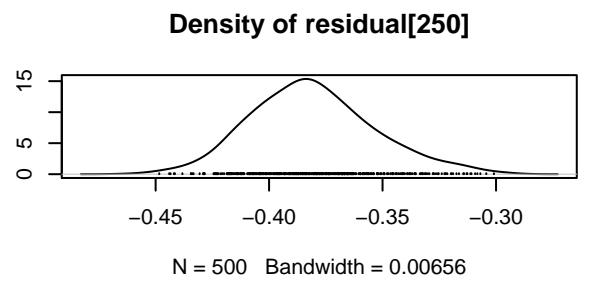
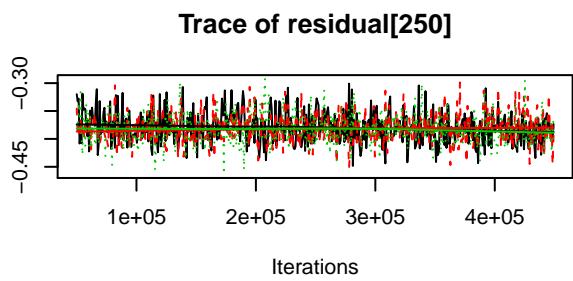


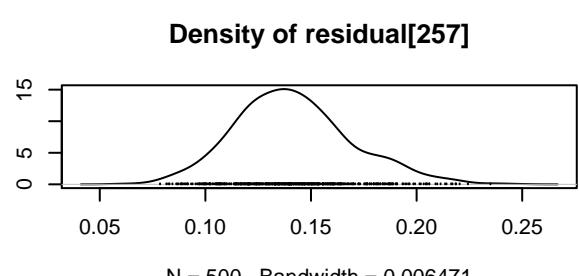
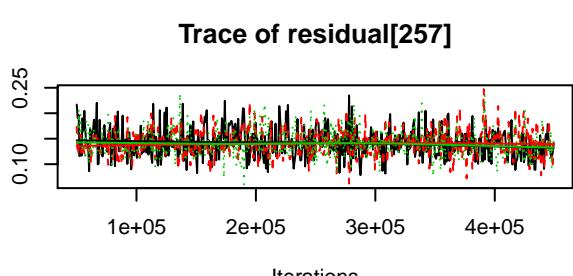
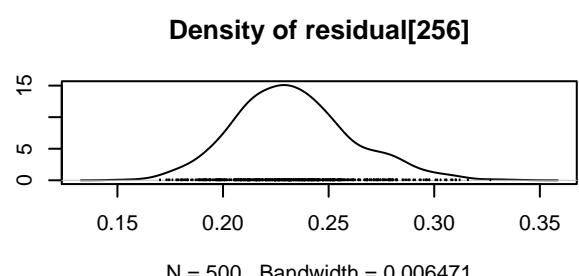
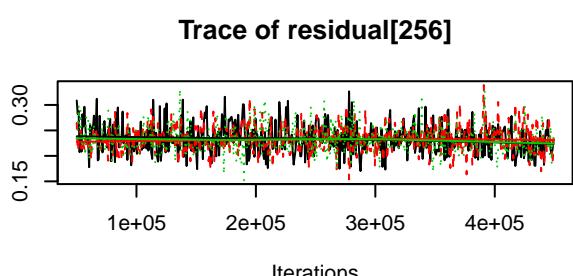
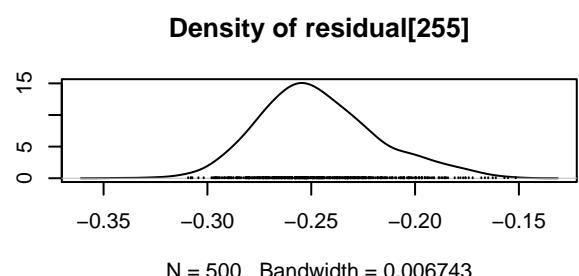
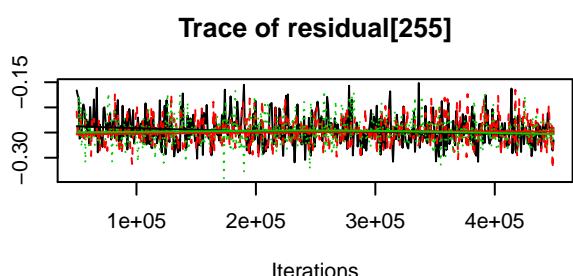
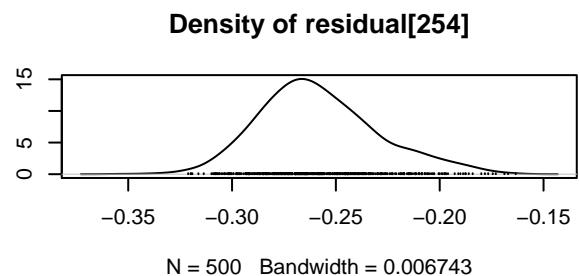
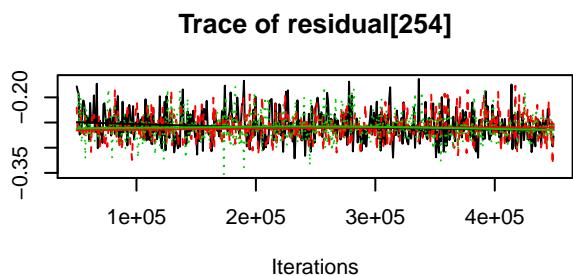
Density of residual[242]

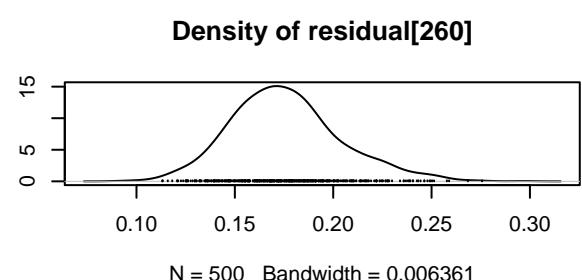
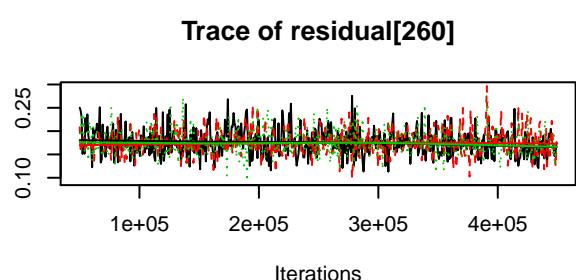
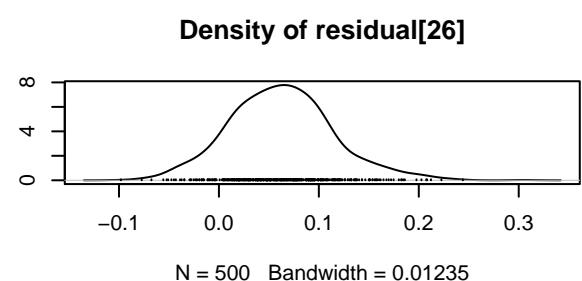
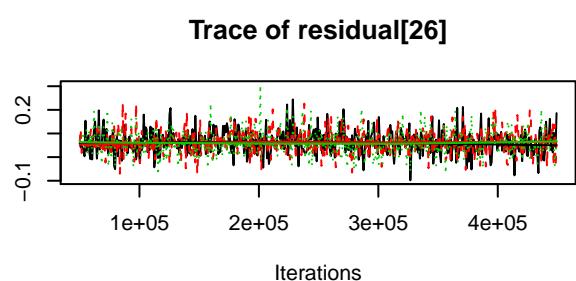
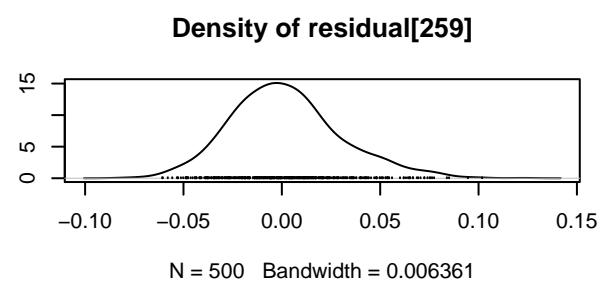
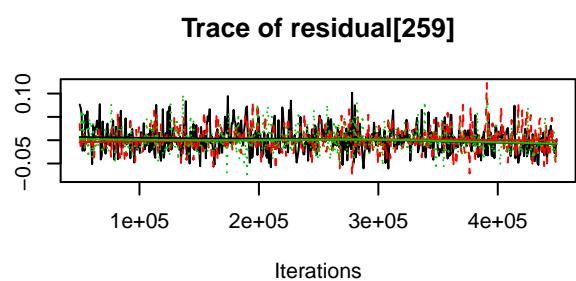
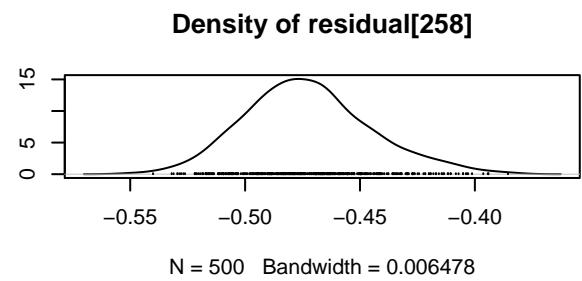
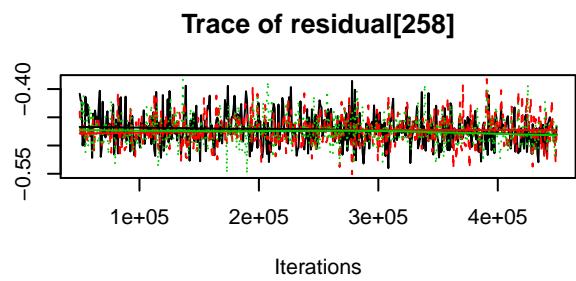




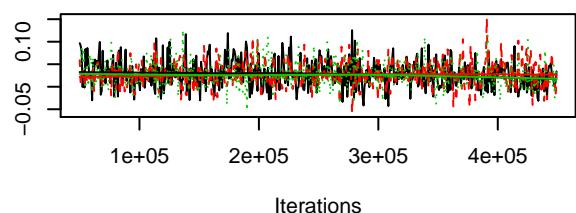




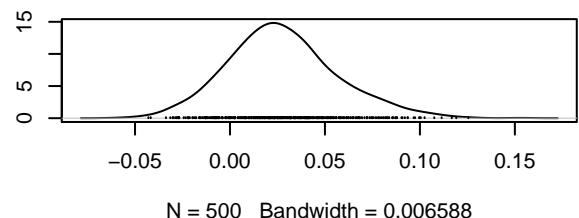




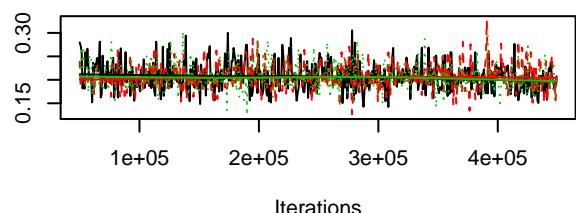
Trace of residual[261]



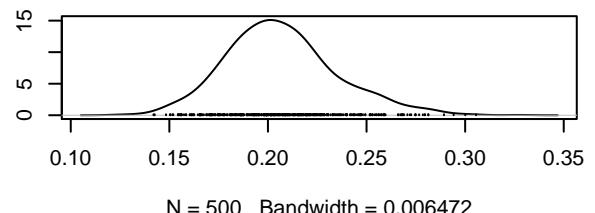
Density of residual[261]



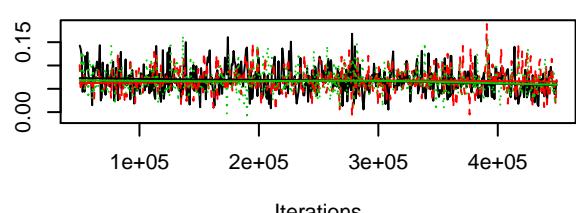
Trace of residual[262]



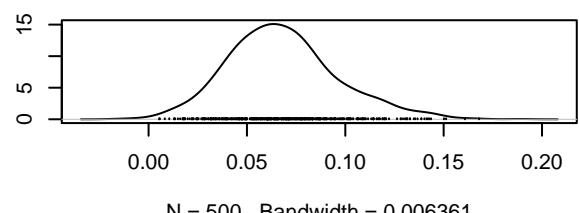
Density of residual[262]



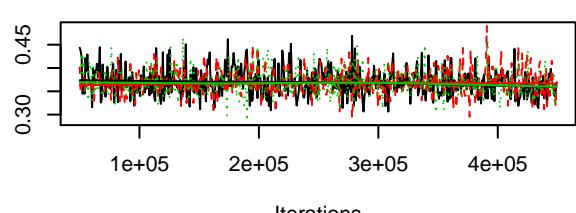
Trace of residual[263]



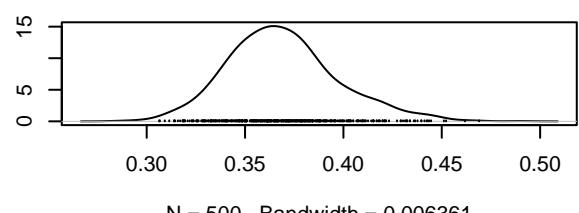
Density of residual[263]



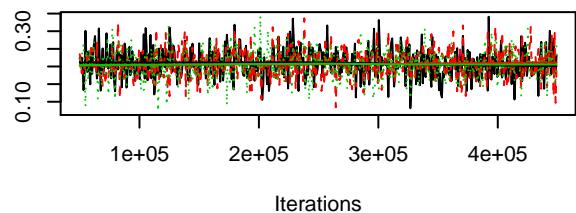
Trace of residual[264]



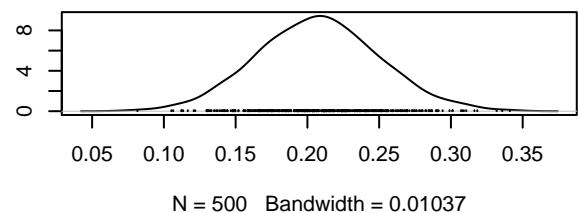
Density of residual[264]



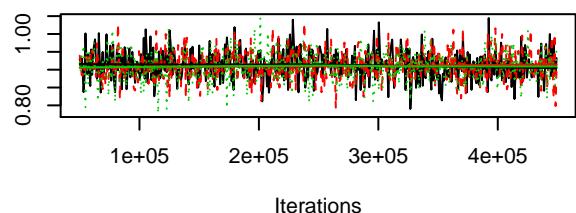
Trace of residual[265]



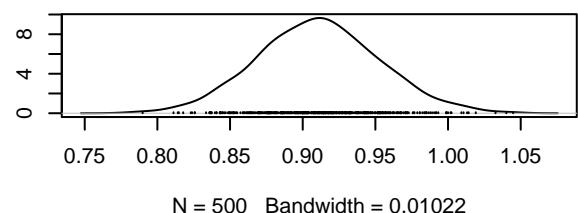
Density of residual[265]



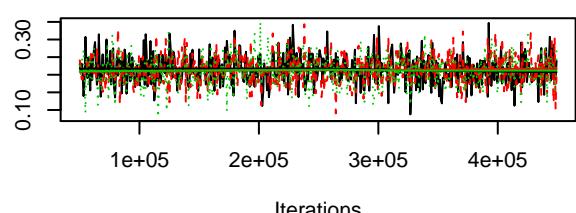
Trace of residual[266]



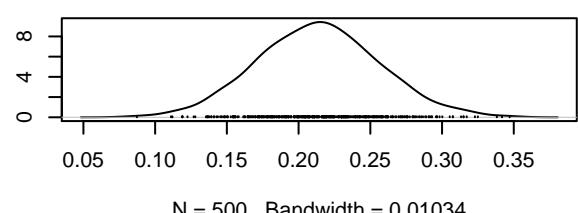
Density of residual[266]



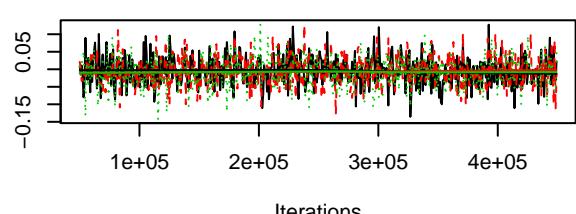
Trace of residual[267]



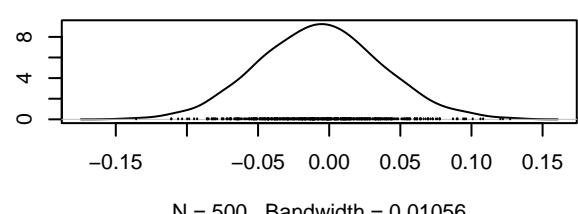
Density of residual[267]

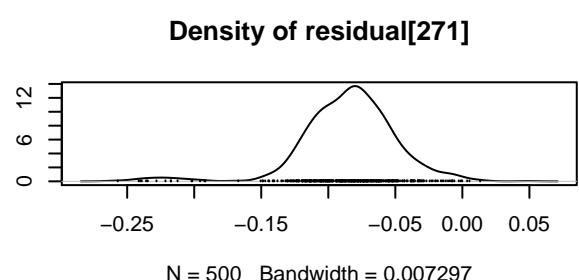
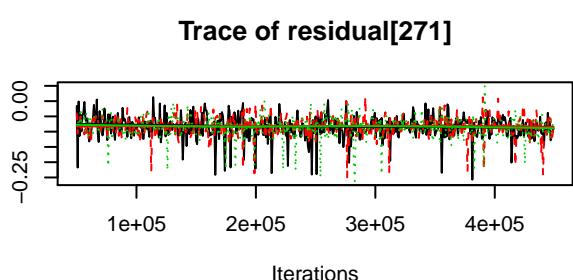
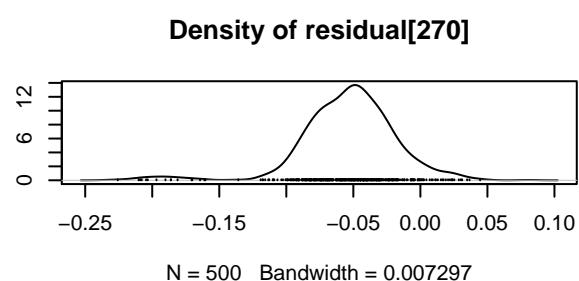
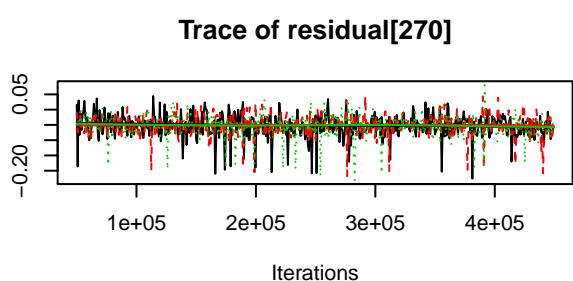
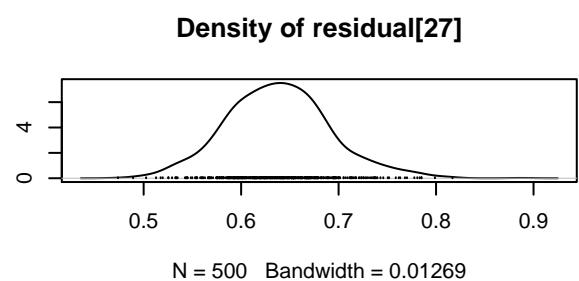
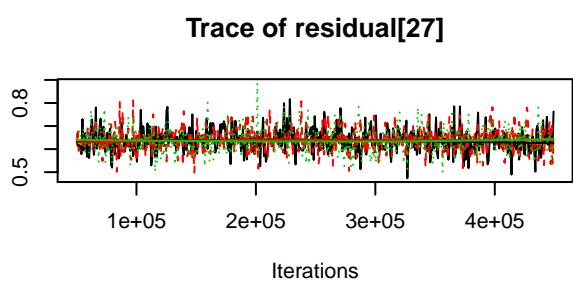
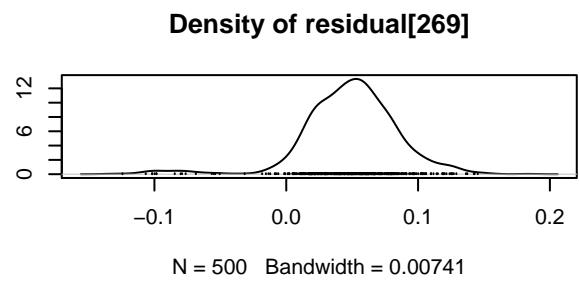
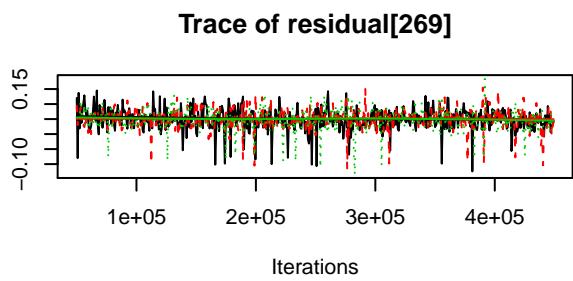


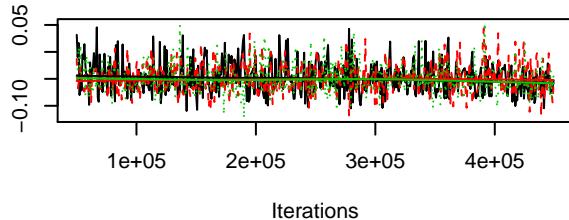
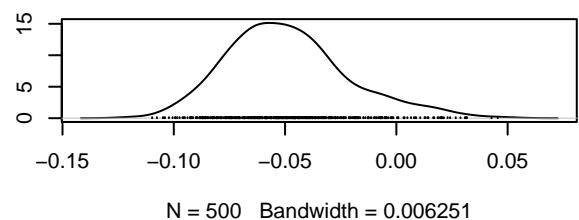
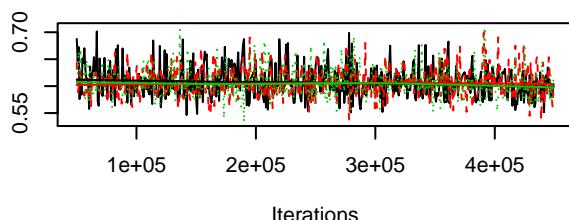
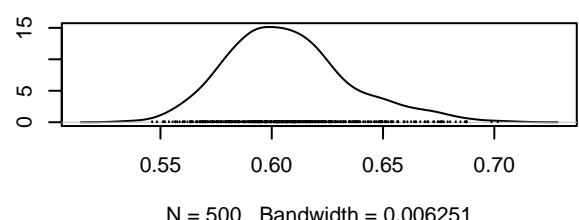
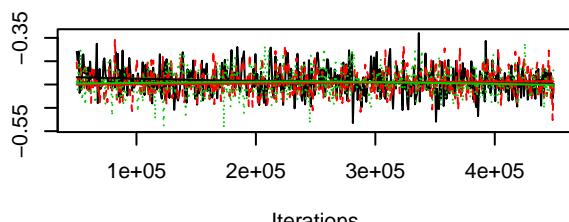
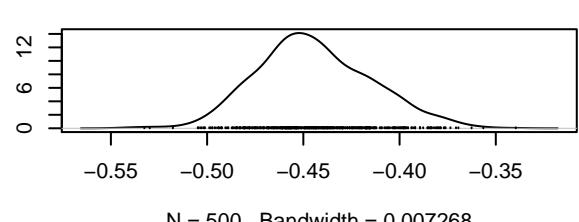
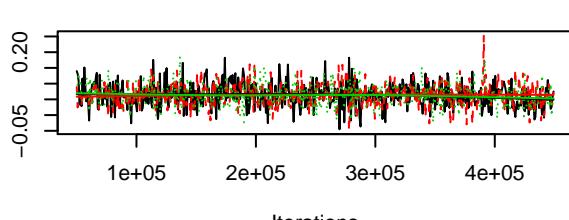
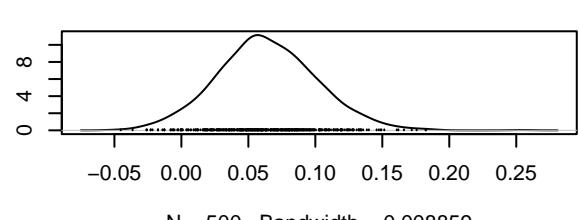
Trace of residual[268]



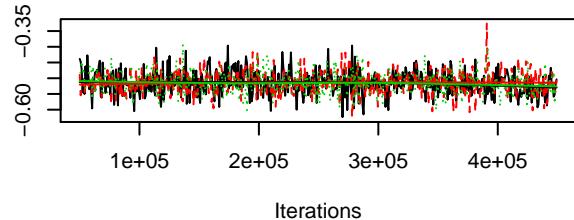
Density of residual[268]



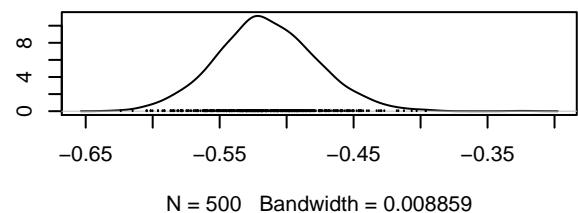


Trace of residual[272]**Density of residual[272]****Trace of residual[273]****Density of residual[273]****Trace of residual[274]****Density of residual[274]****Trace of residual[275]****Density of residual[275]**

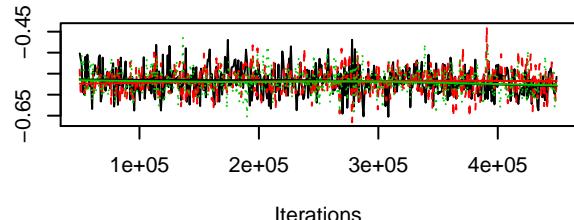
Trace of residual[276]



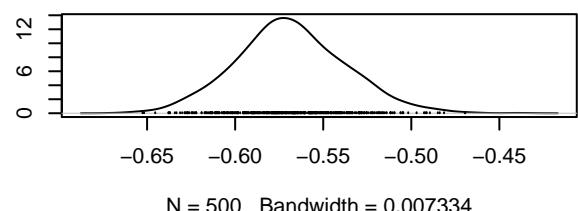
Density of residual[276]



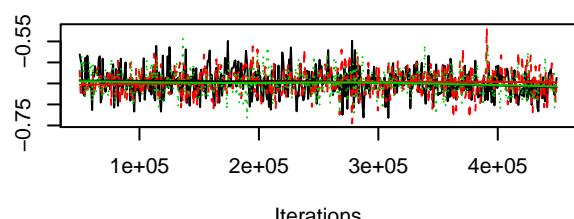
Trace of residual[277]



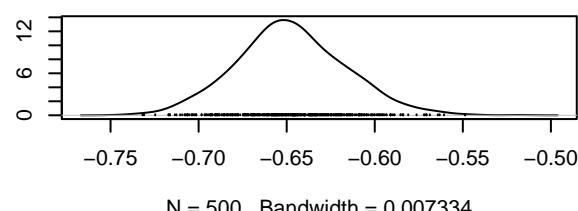
Density of residual[277]



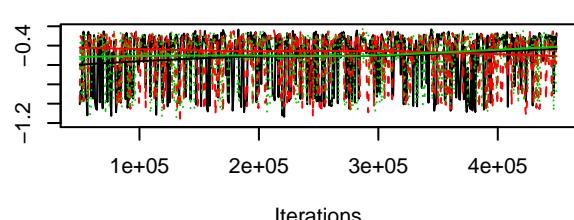
Trace of residual[278]



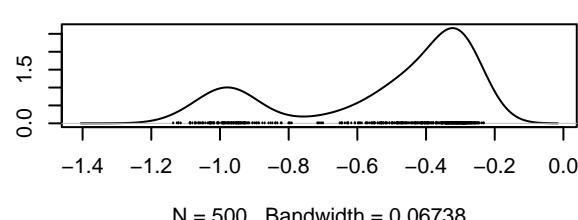
Density of residual[278]



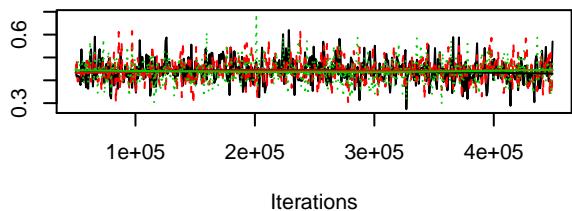
Trace of residual[279]



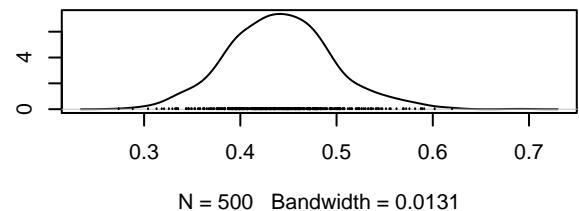
Density of residual[279]



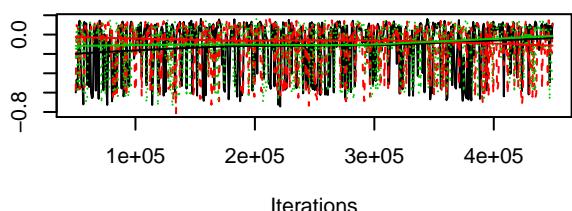
Trace of residual[28]



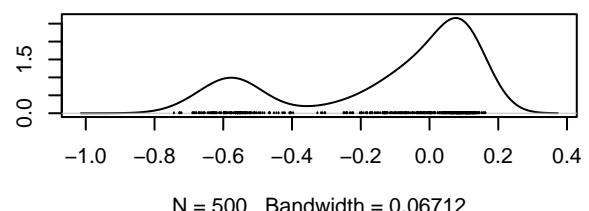
Density of residual[28]



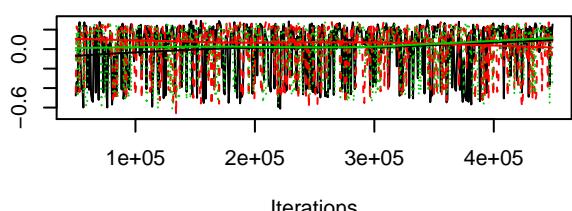
Trace of residual[280]



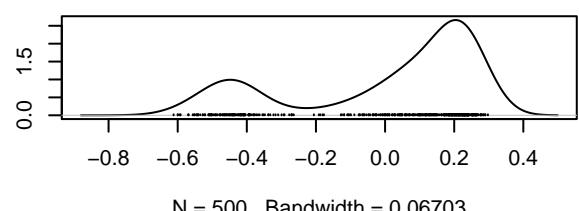
Density of residual[280]



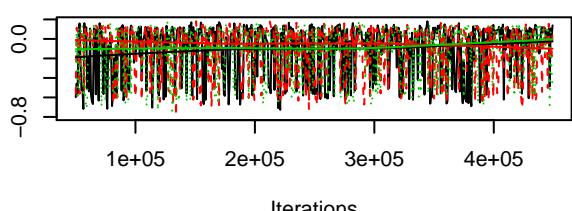
Trace of residual[281]



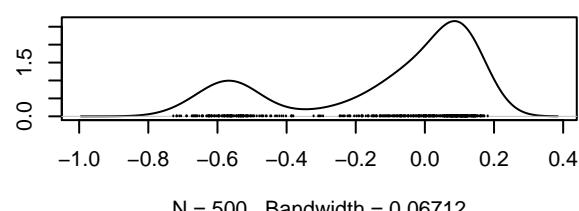
Density of residual[281]

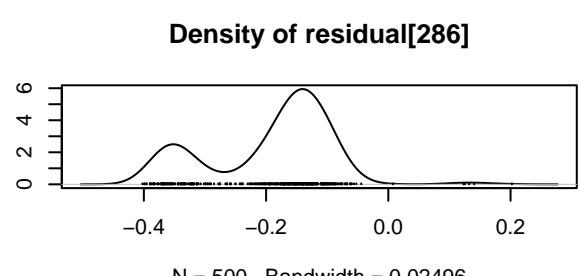
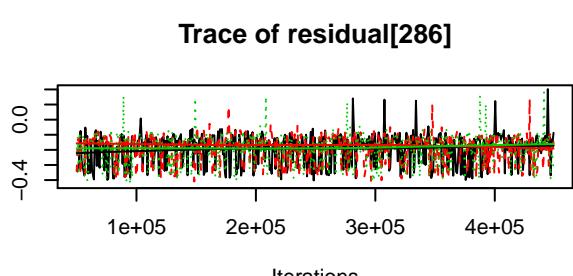
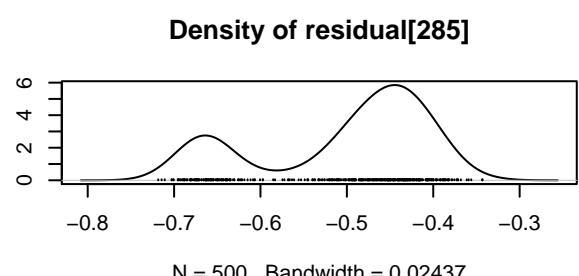
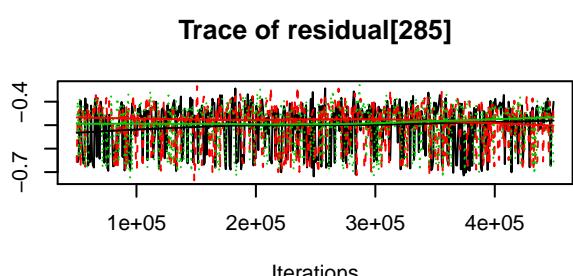
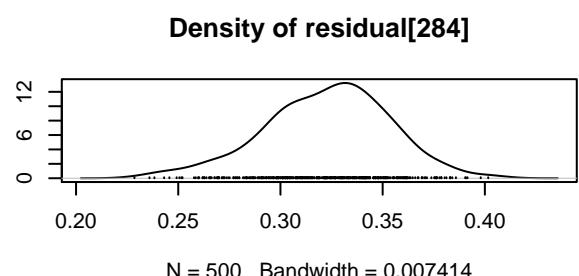
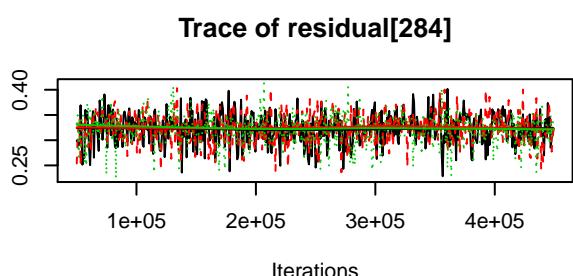
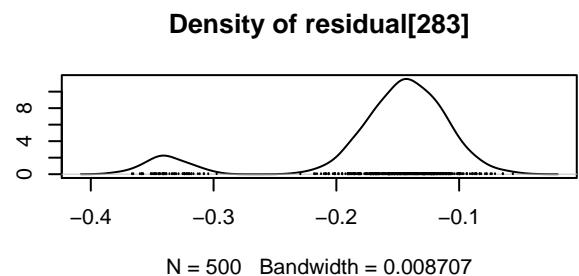
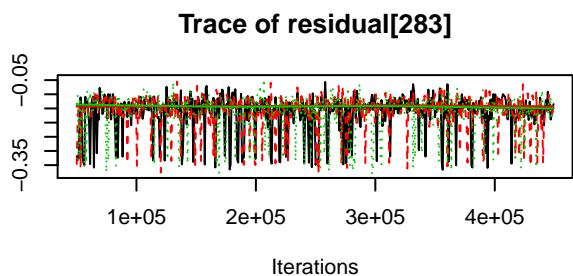


Trace of residual[282]

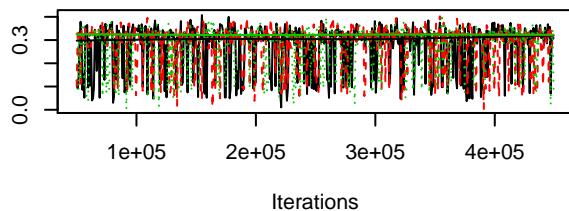


Density of residual[282]

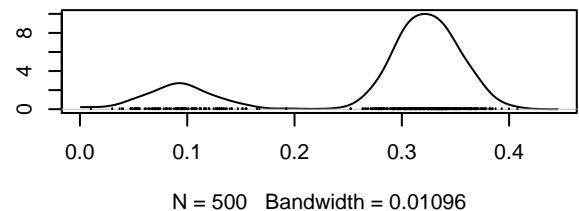




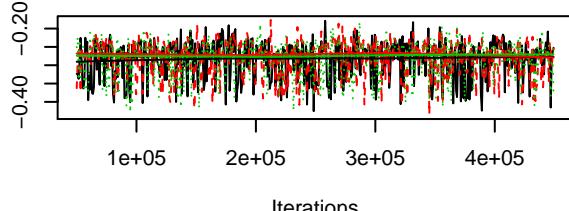
Trace of residual[287]



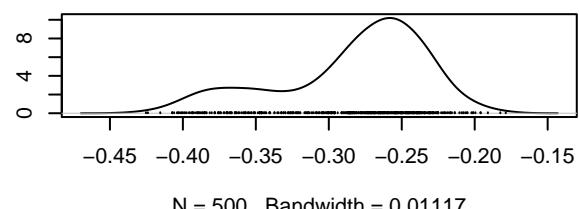
Density of residual[287]



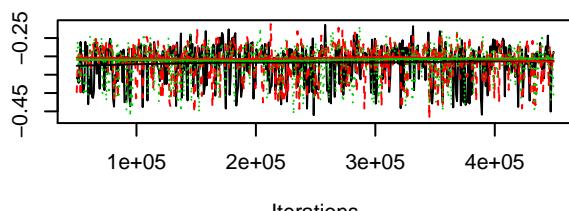
Trace of residual[288]



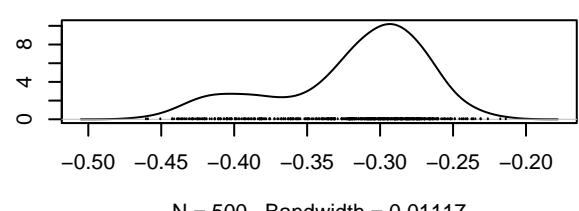
Density of residual[288]



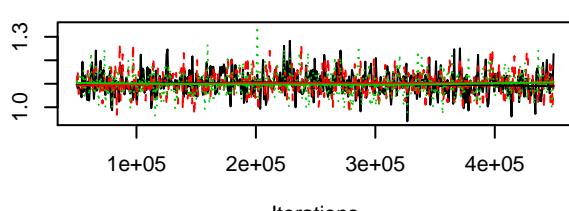
Trace of residual[289]



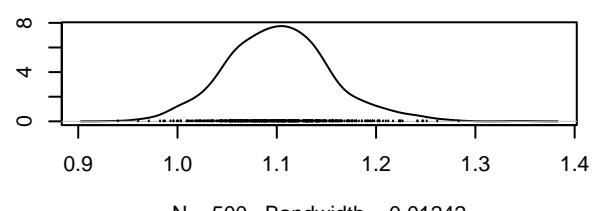
Density of residual[289]



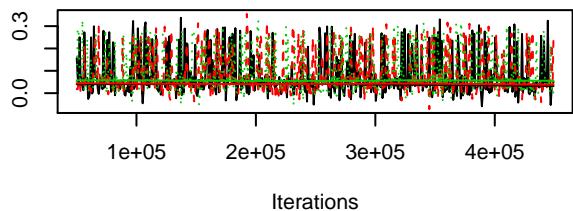
Trace of residual[29]



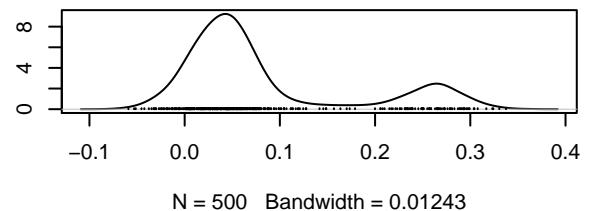
Density of residual[29]



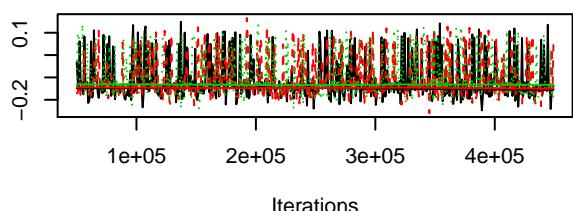
Trace of residual[290]



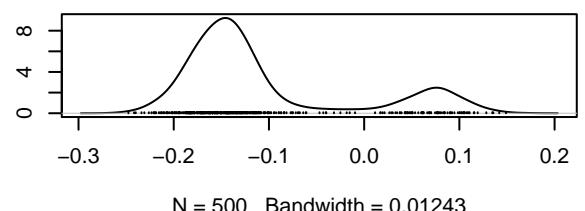
Density of residual[290]



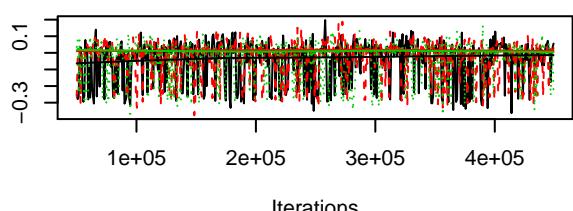
Trace of residual[291]



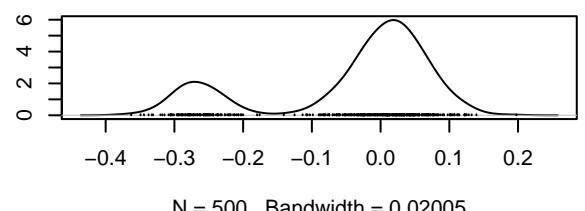
Density of residual[291]



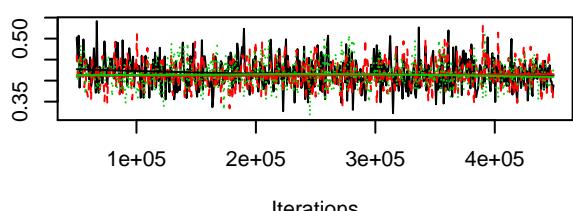
Trace of residual[292]



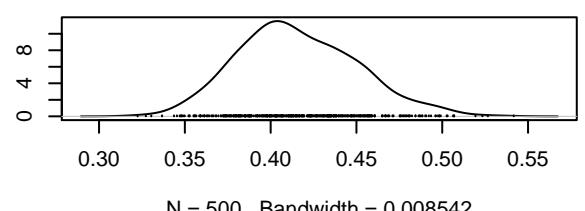
Density of residual[292]



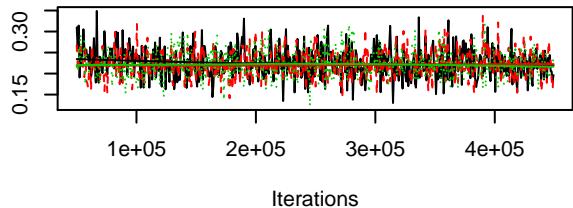
Trace of residual[293]



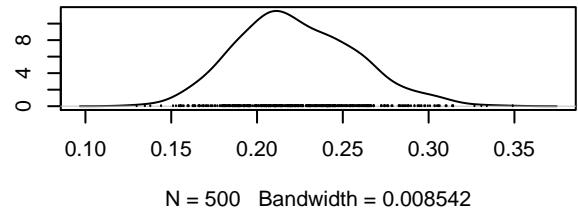
Density of residual[293]



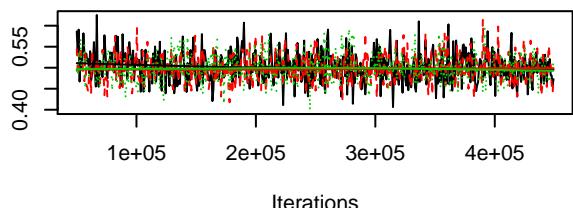
Trace of residual[294]



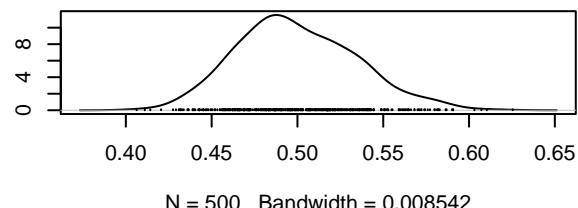
Density of residual[294]



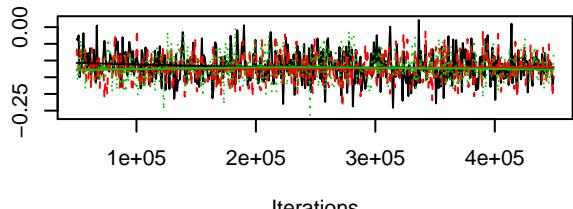
Trace of residual[295]



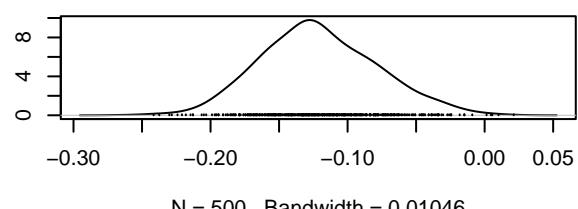
Density of residual[295]



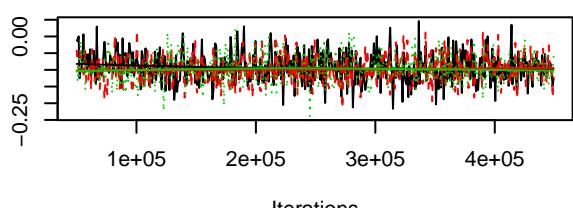
Trace of residual[296]



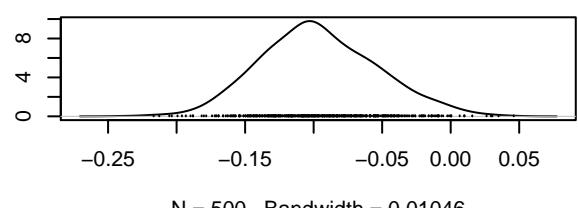
Density of residual[296]

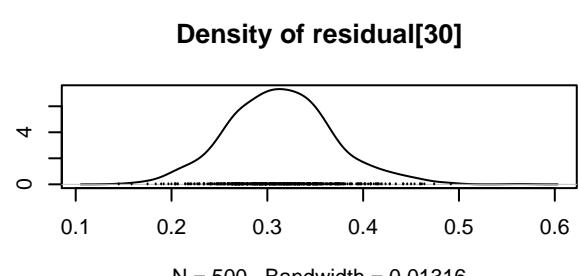
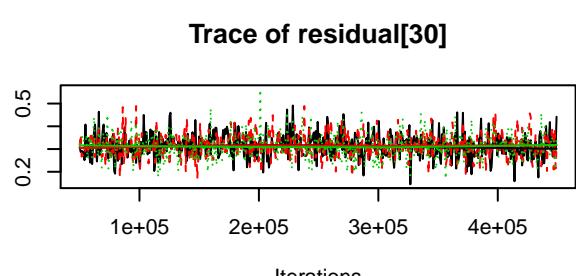
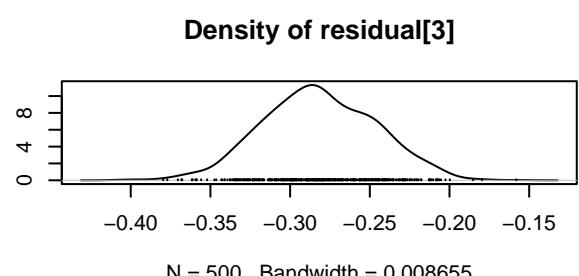
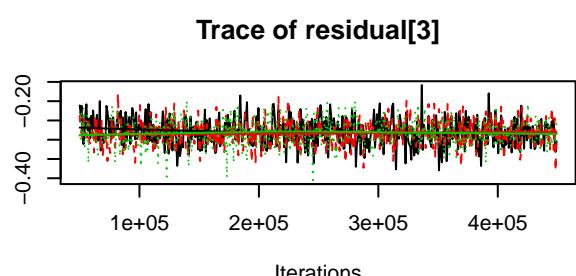
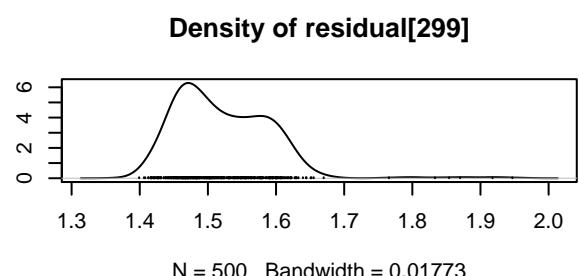
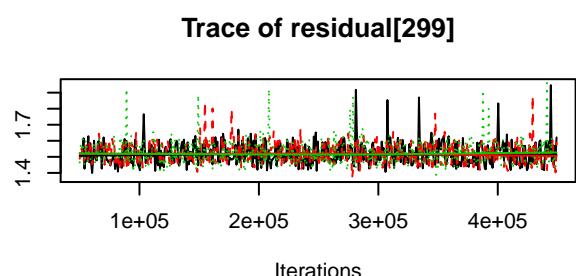
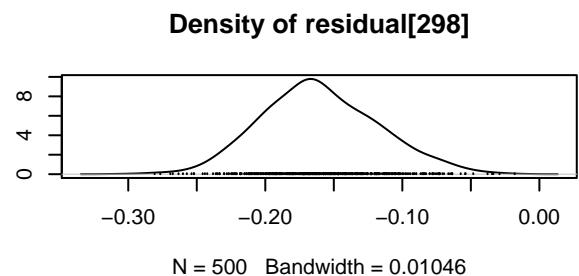
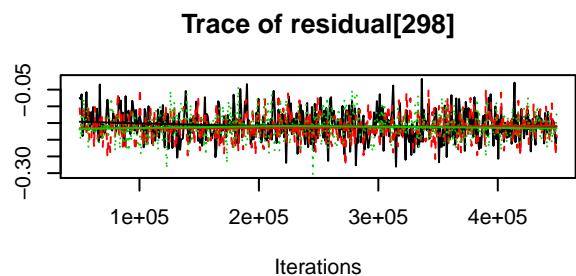


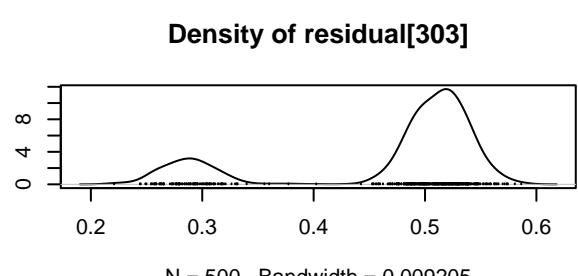
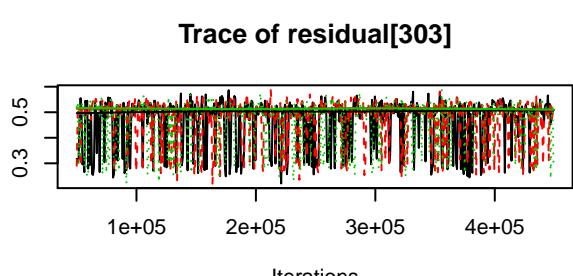
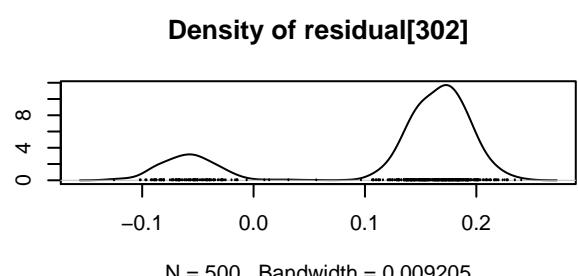
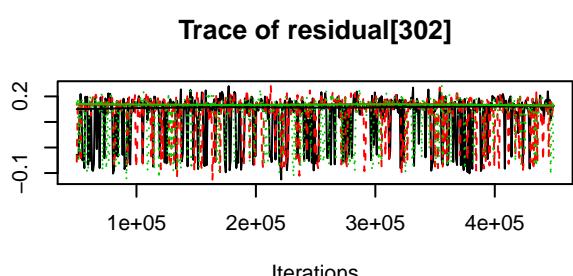
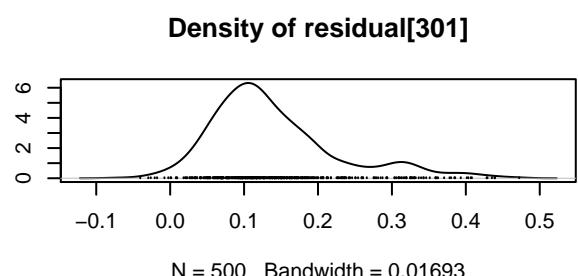
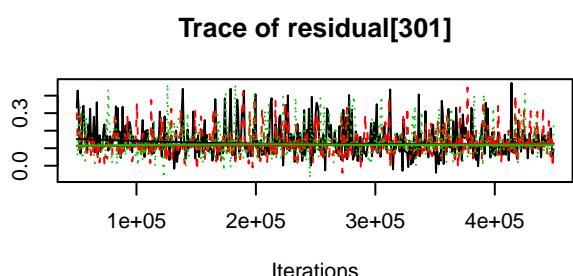
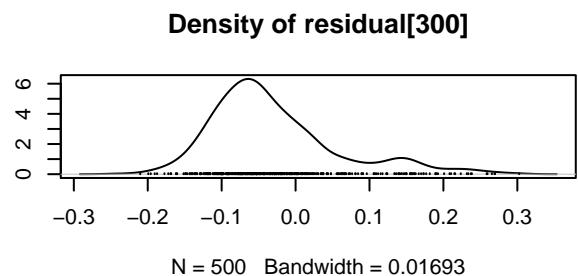
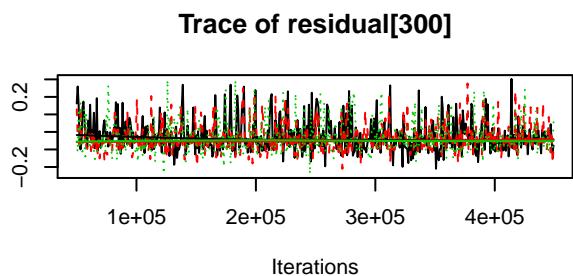
Trace of residual[297]

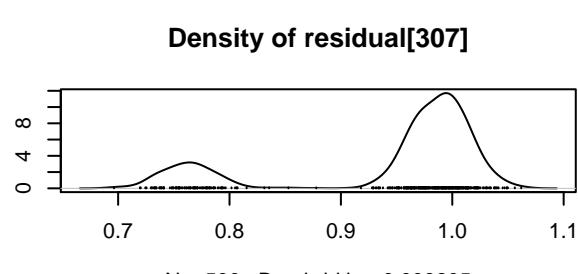
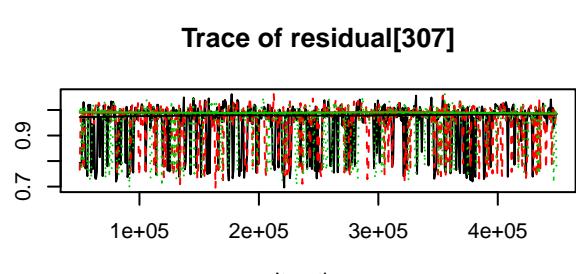
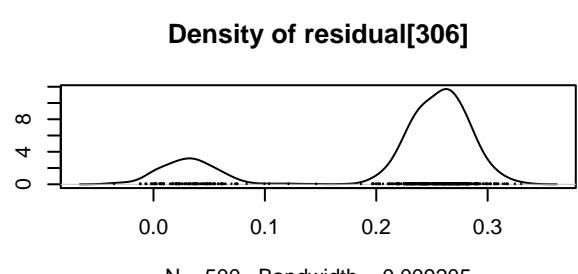
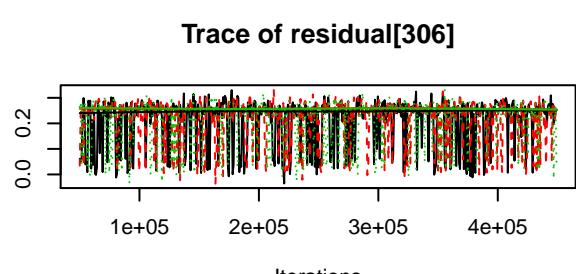
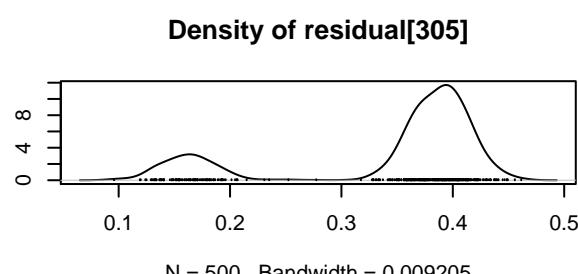
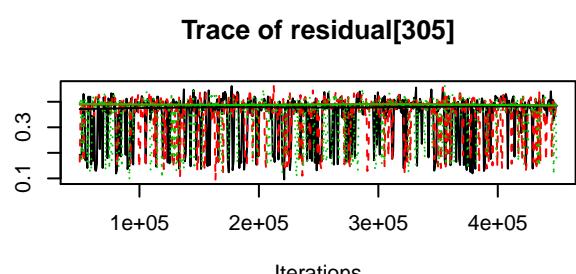
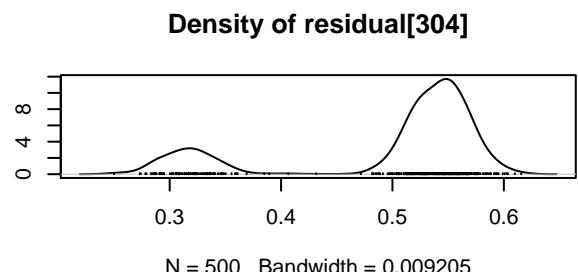
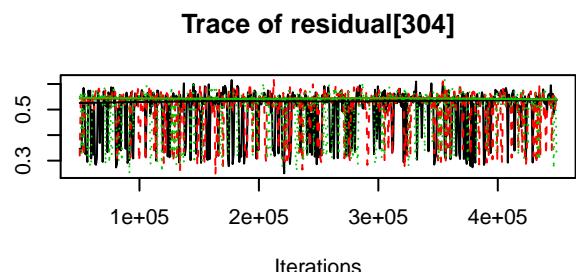


Density of residual[297]

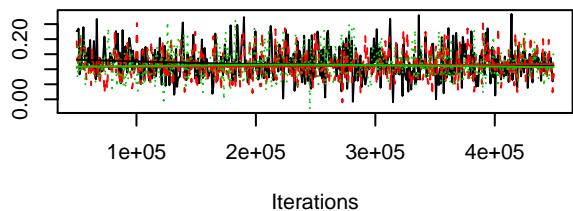




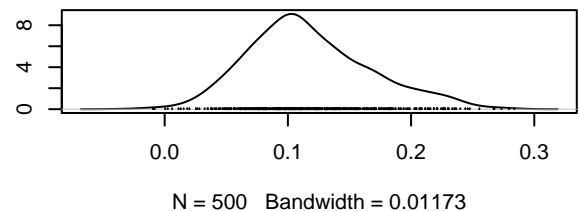




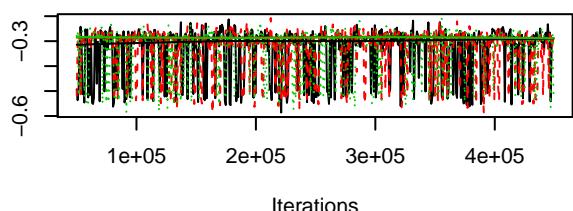
Trace of residual[308]



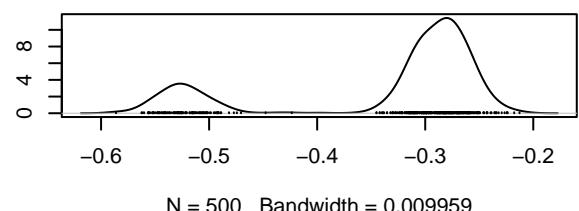
Density of residual[308]



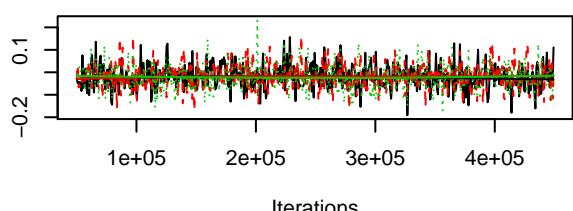
Trace of residual[309]



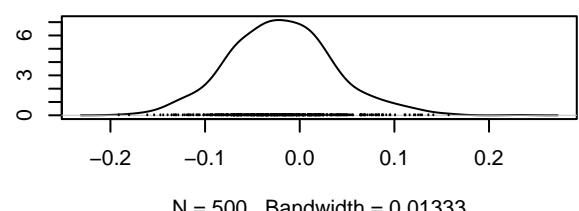
Density of residual[309]



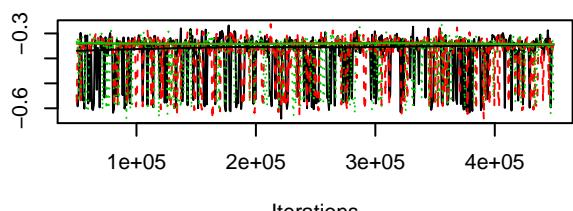
Trace of residual[31]



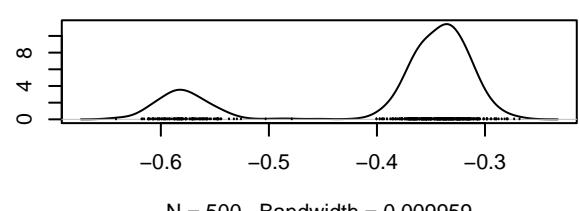
Density of residual[31]

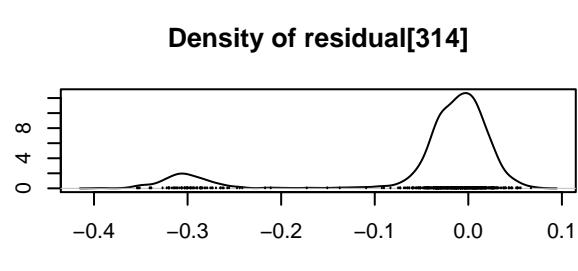
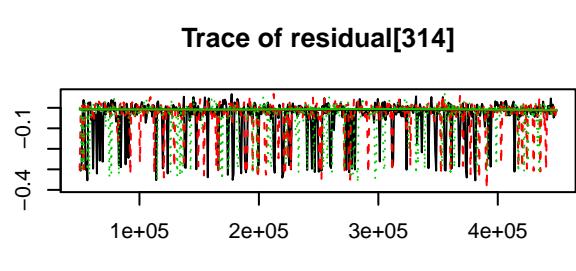
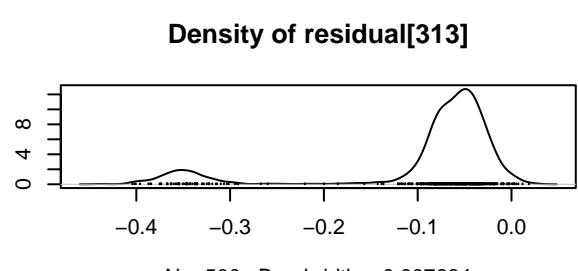
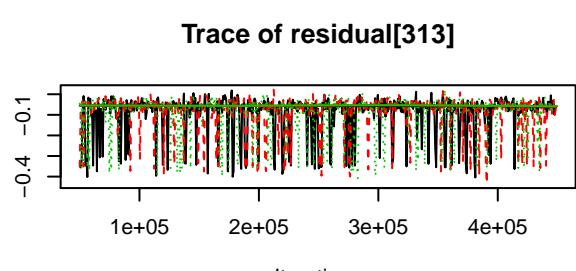
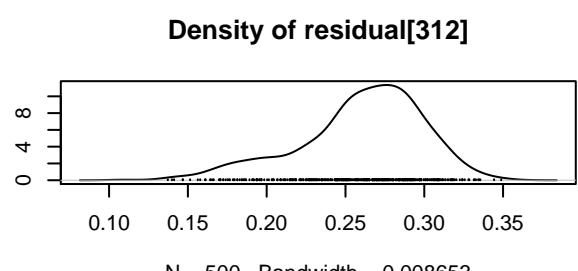
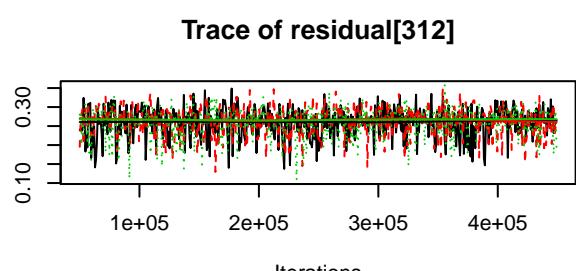
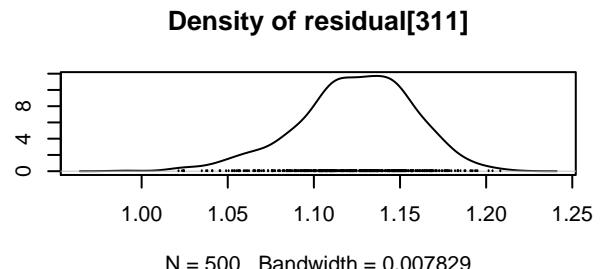
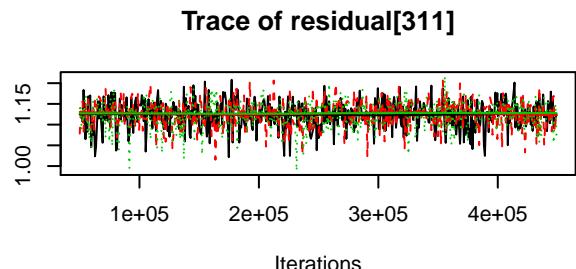


Trace of residual[310]

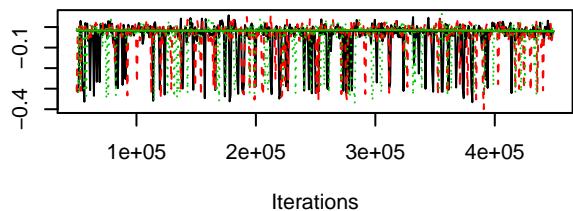


Density of residual[310]

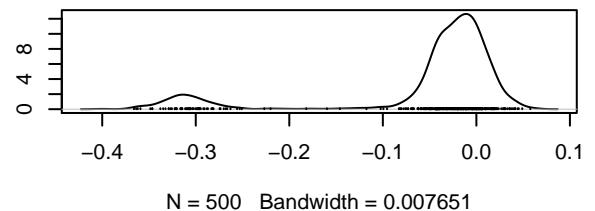




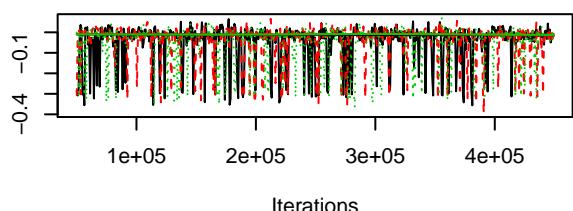
Trace of residual[315]



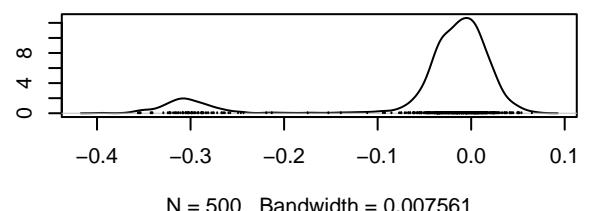
Density of residual[315]



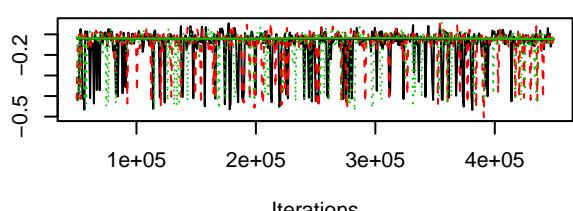
Trace of residual[316]



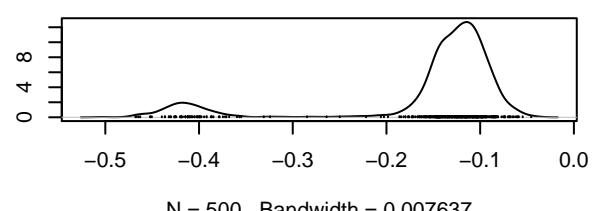
Density of residual[316]



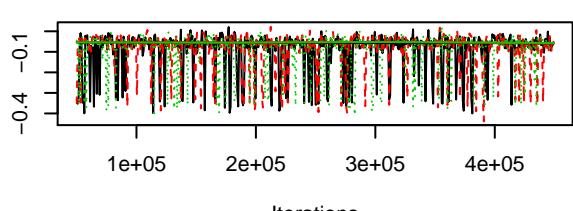
Trace of residual[317]



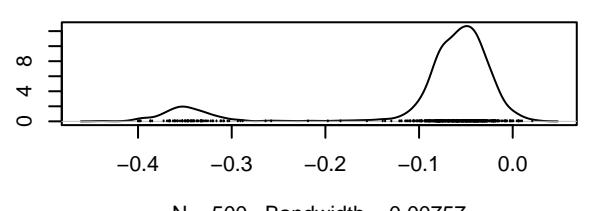
Density of residual[317]



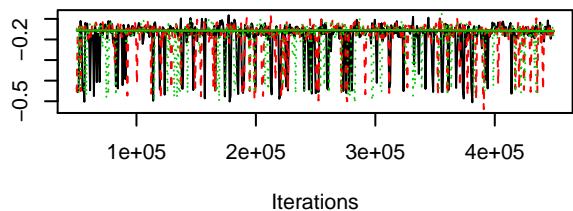
Trace of residual[318]



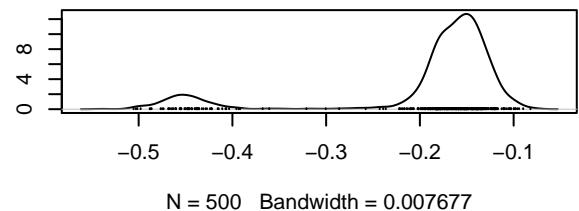
Density of residual[318]



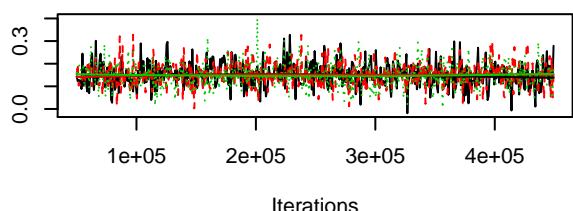
Trace of residual[319]



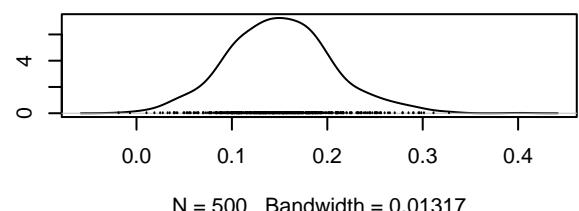
Density of residual[319]



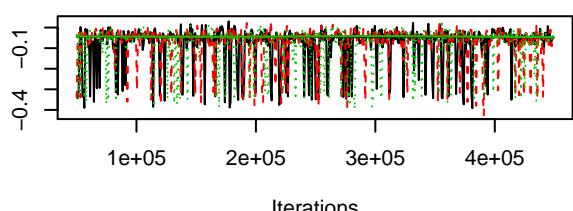
Trace of residual[32]



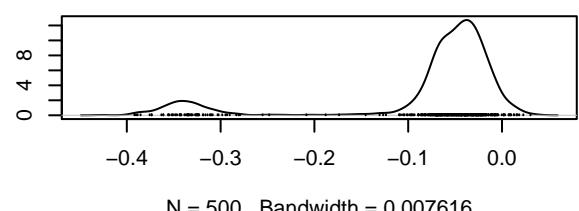
Density of residual[32]



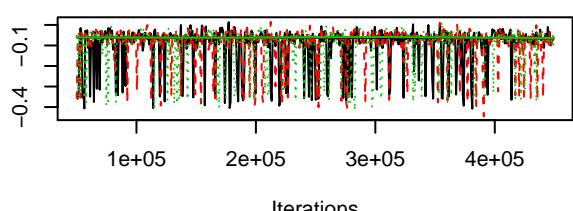
Trace of residual[320]



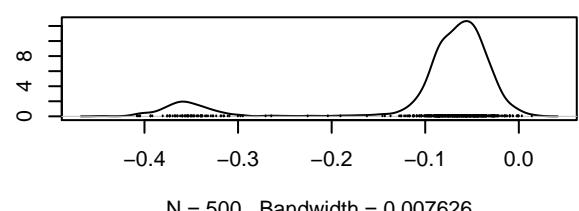
Density of residual[320]



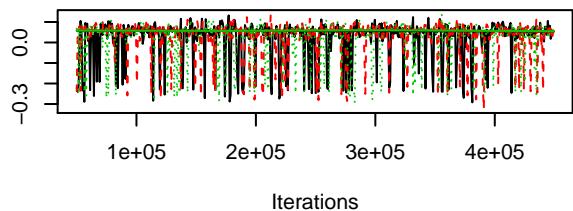
Trace of residual[321]



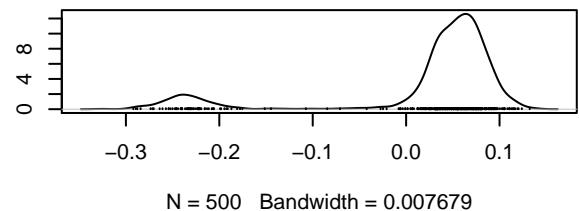
Density of residual[321]



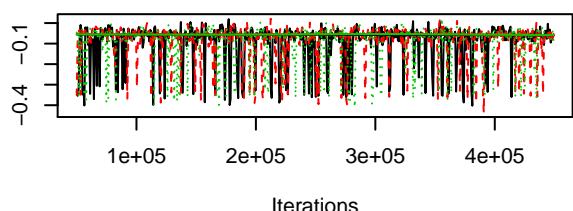
Trace of residual[322]



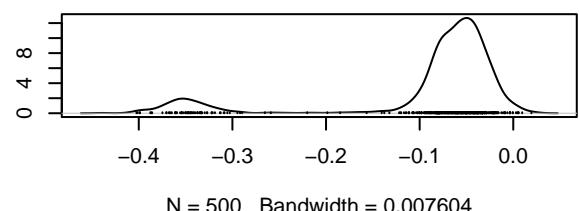
Density of residual[322]



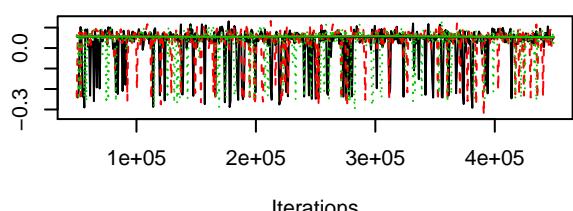
Trace of residual[323]



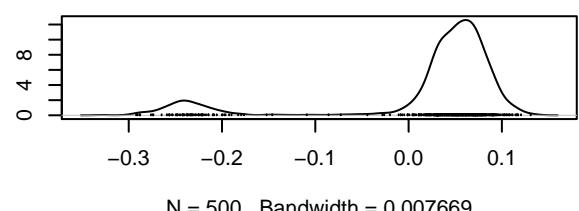
Density of residual[323]



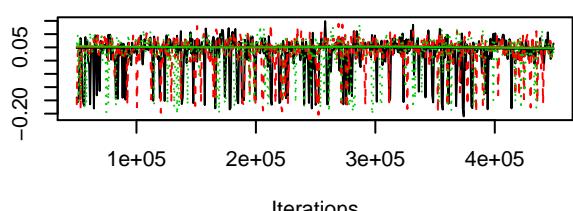
Trace of residual[324]



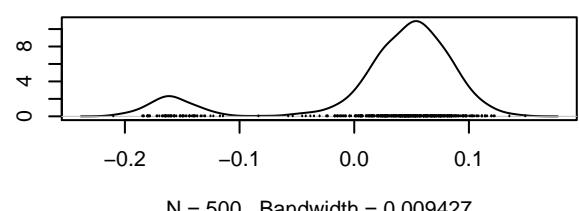
Density of residual[324]



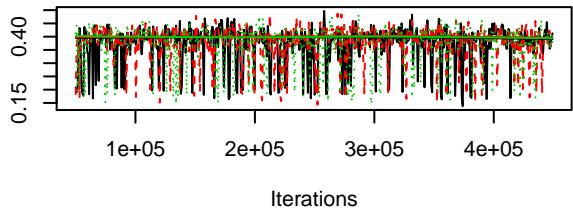
Trace of residual[325]



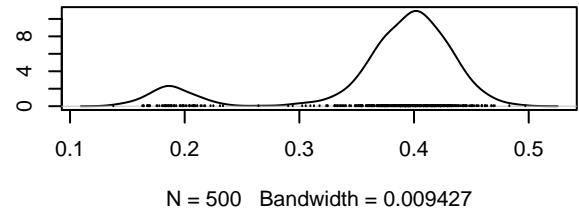
Density of residual[325]



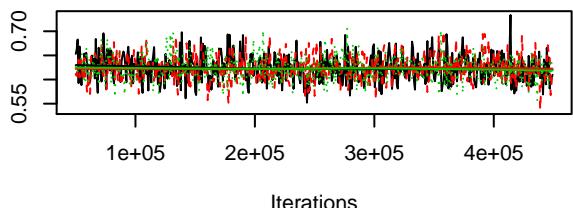
Trace of residual[326]



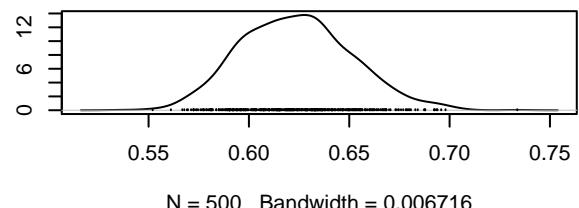
Density of residual[326]



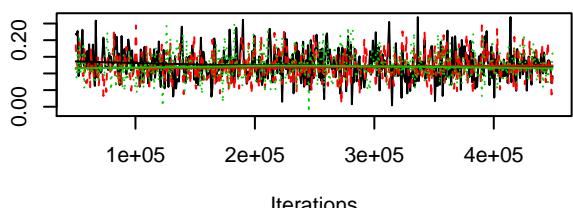
Trace of residual[327]



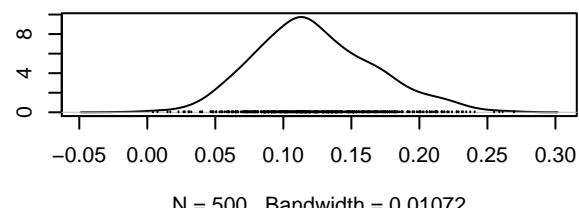
Density of residual[327]



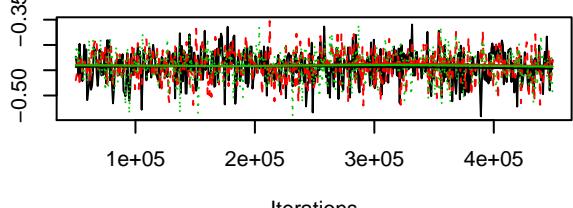
Trace of residual[328]



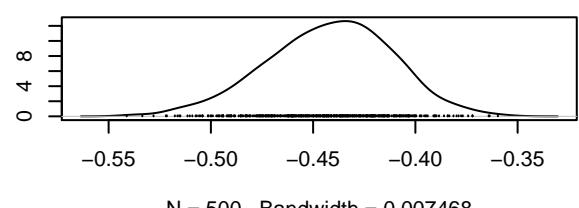
Density of residual[328]



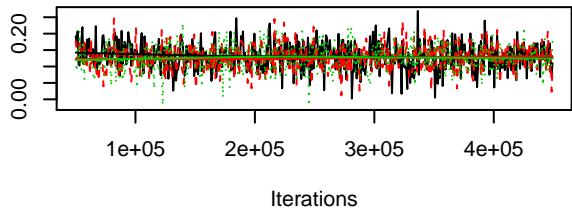
Trace of residual[329]



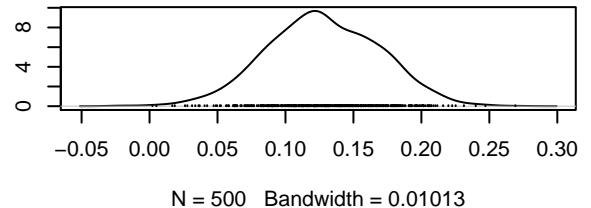
Density of residual[329]



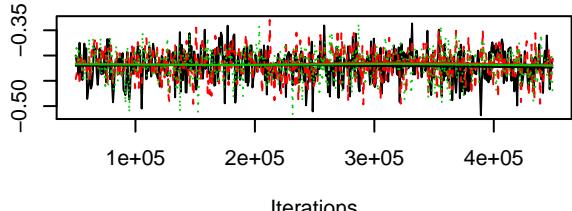
Trace of residual[33]



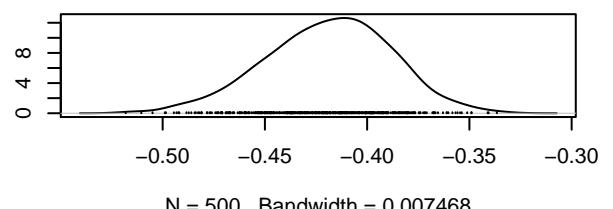
Density of residual[33]



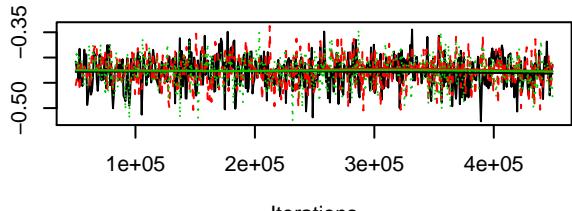
Trace of residual[330]



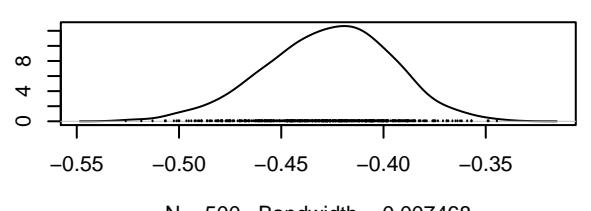
Density of residual[330]



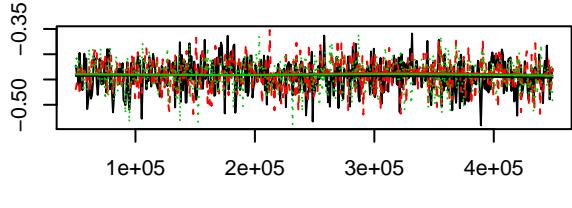
Trace of residual[331]



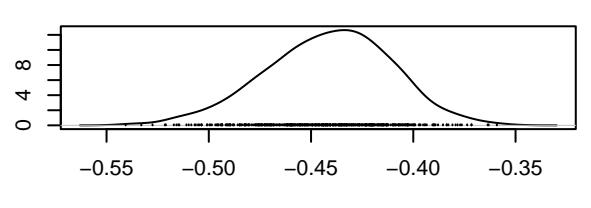
Density of residual[331]

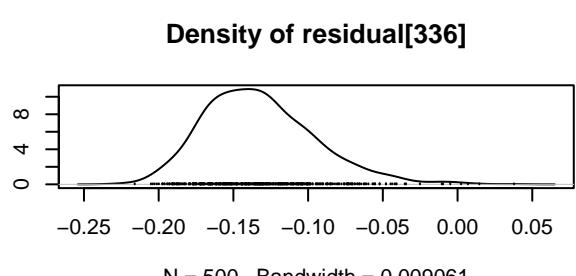
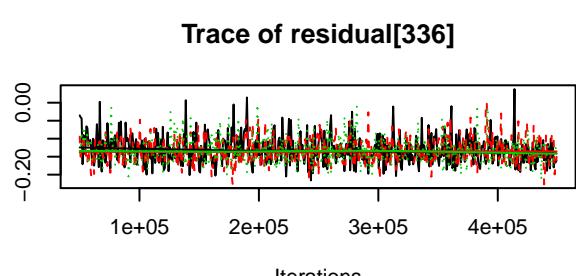
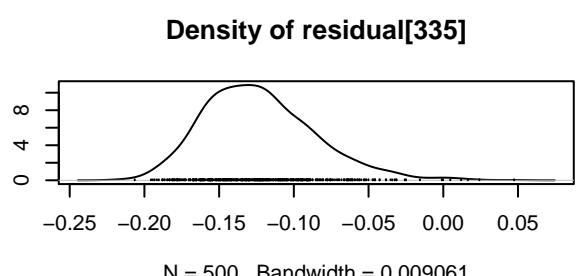
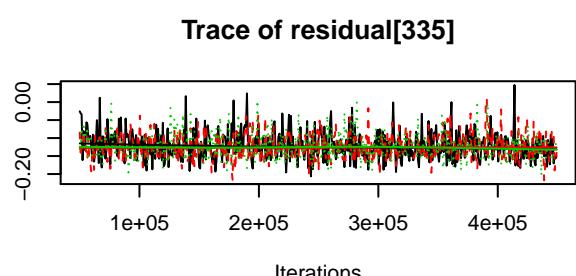
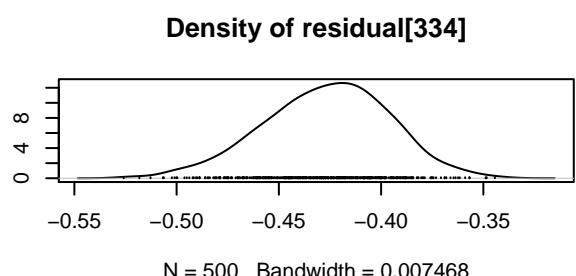
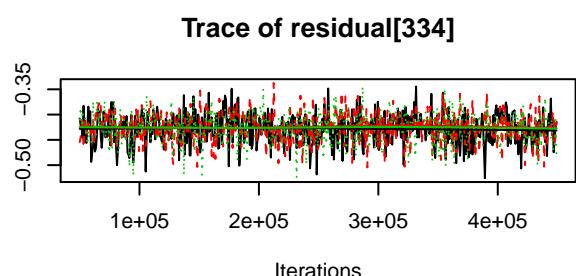
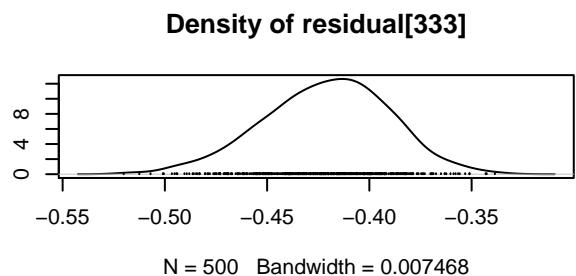
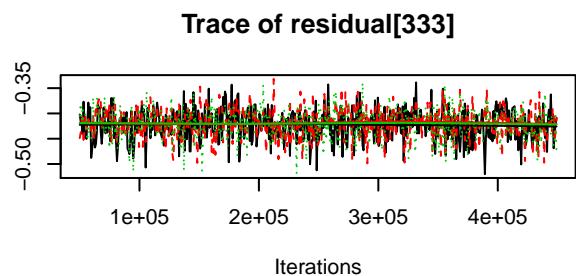


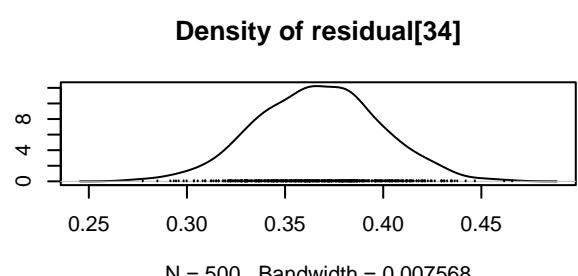
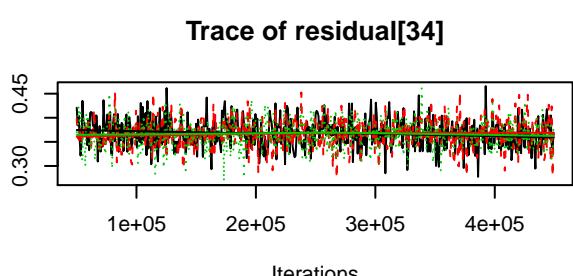
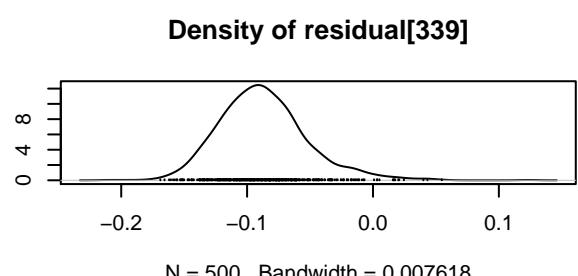
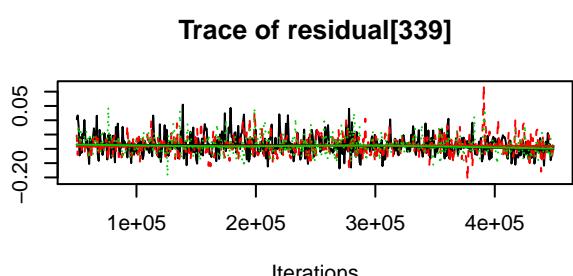
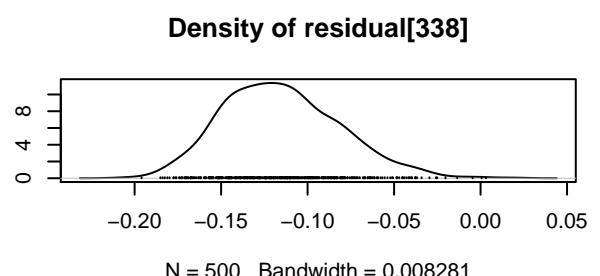
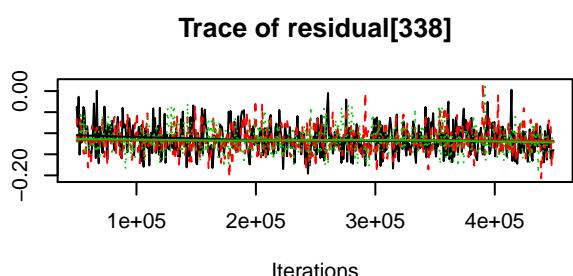
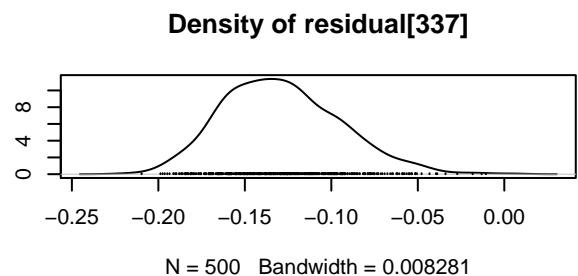
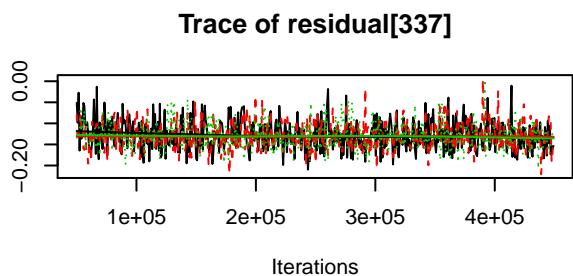
Trace of residual[332]

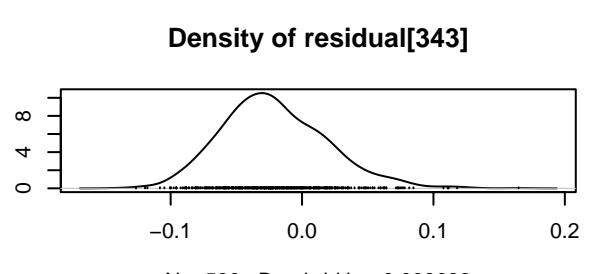
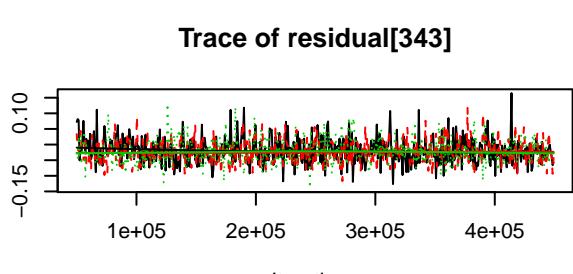
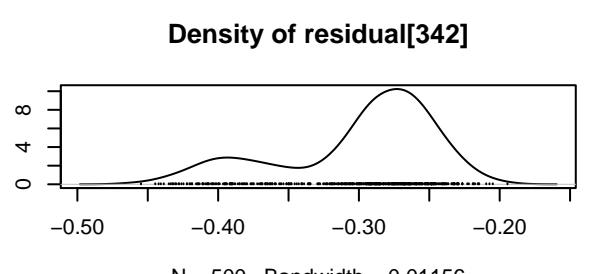
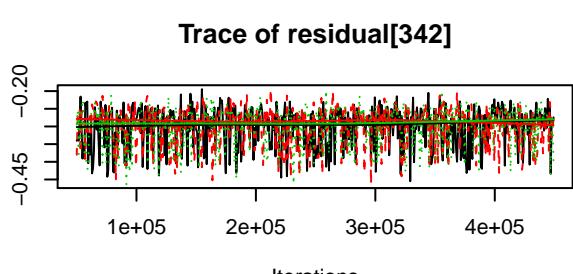
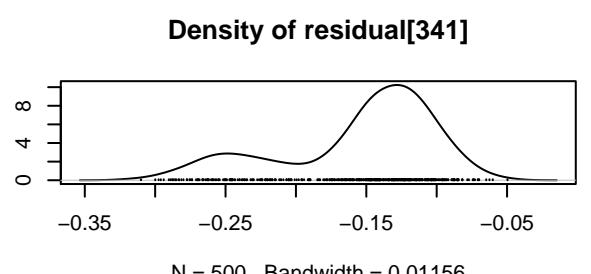
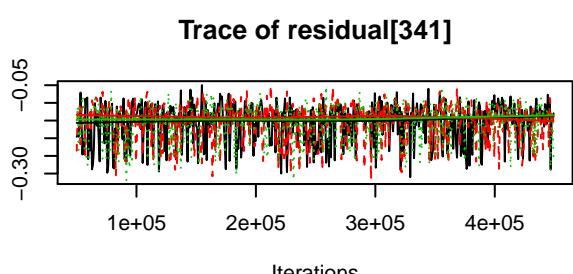
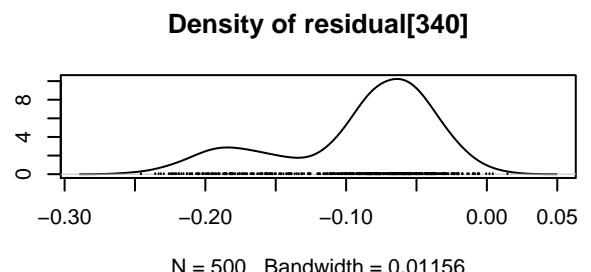
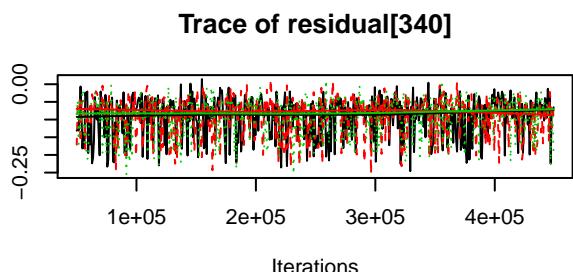


Density of residual[332]

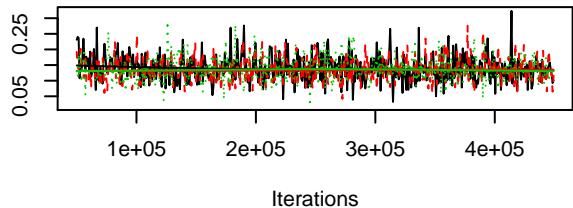




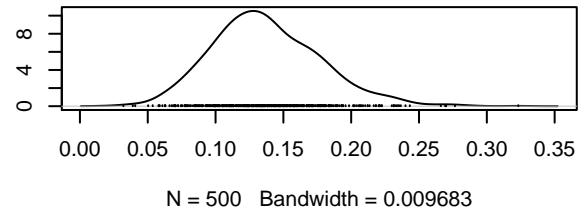




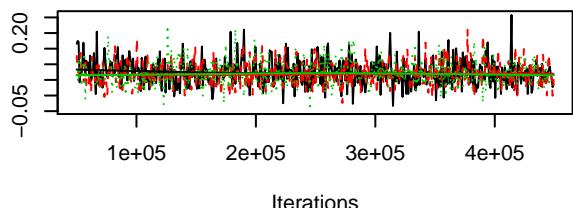
Trace of residual[344]



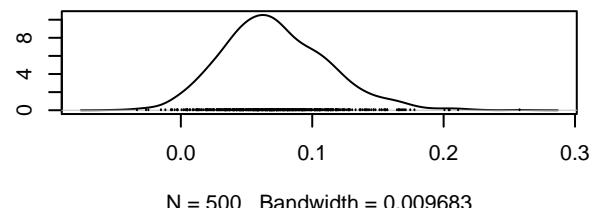
Density of residual[344]



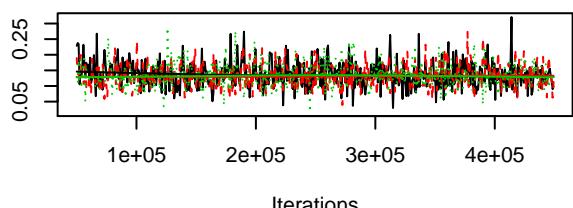
Trace of residual[345]



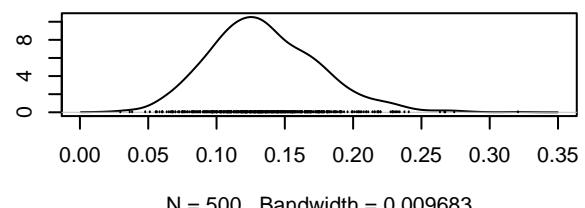
Density of residual[345]



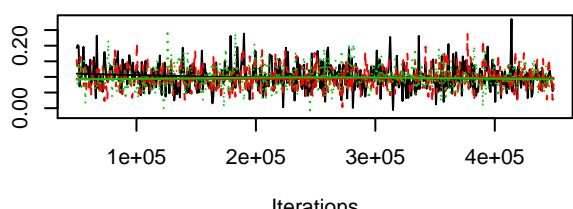
Trace of residual[346]



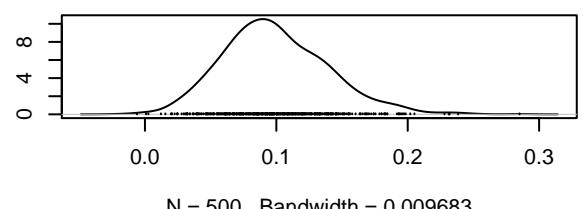
Density of residual[346]



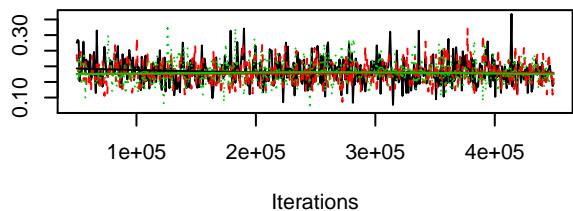
Trace of residual[347]



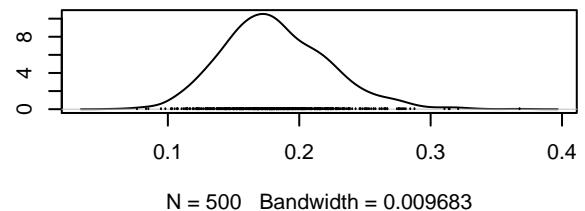
Density of residual[347]



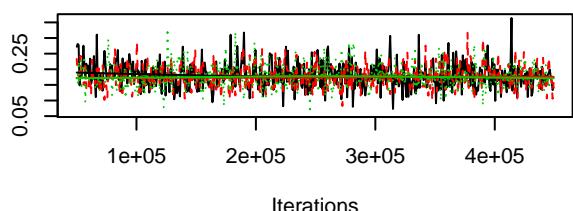
Trace of residual[348]



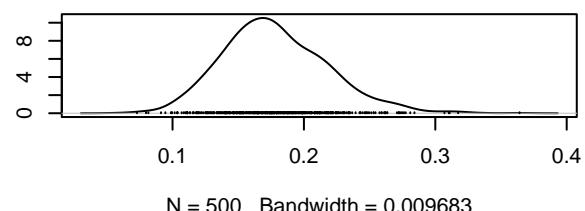
Density of residual[348]



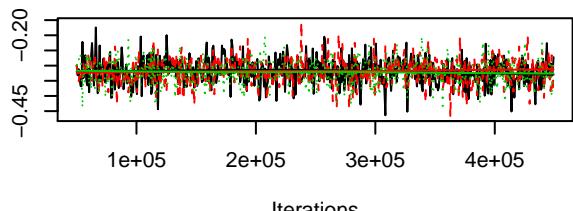
Trace of residual[349]



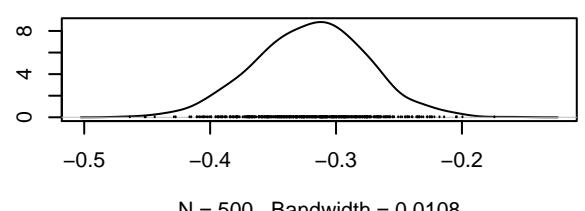
Density of residual[349]



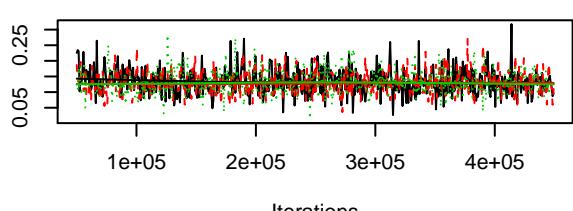
Trace of residual[35]



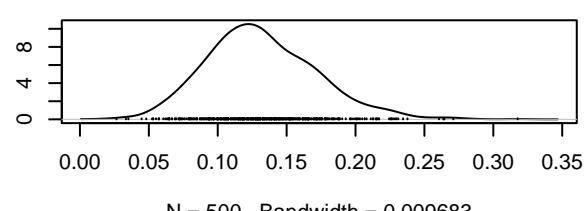
Density of residual[35]



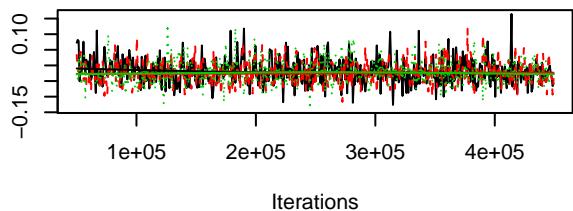
Trace of residual[350]



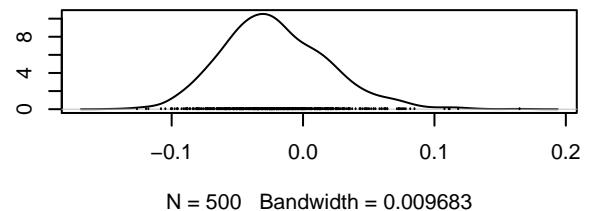
Density of residual[350]



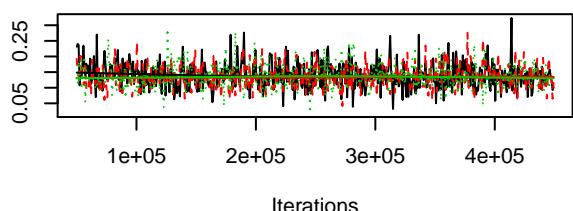
Trace of residual[351]



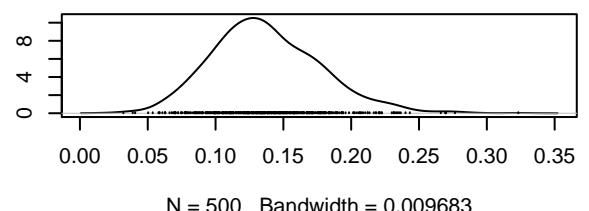
Density of residual[351]



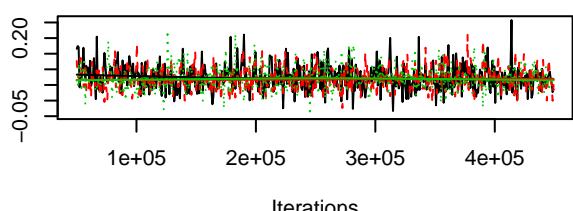
Trace of residual[352]



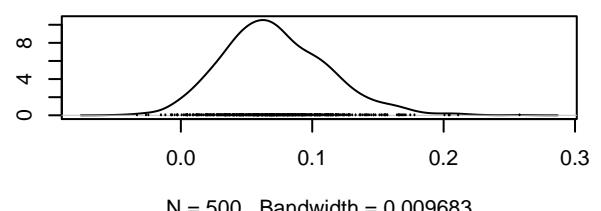
Density of residual[352]



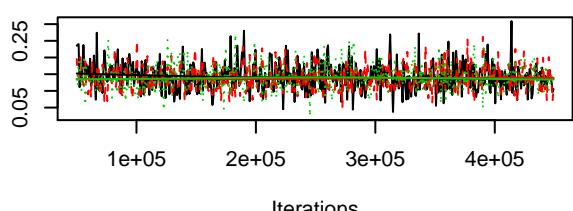
Trace of residual[353]



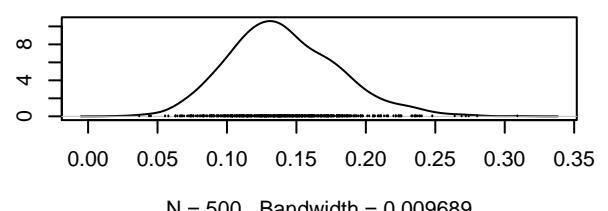
Density of residual[353]



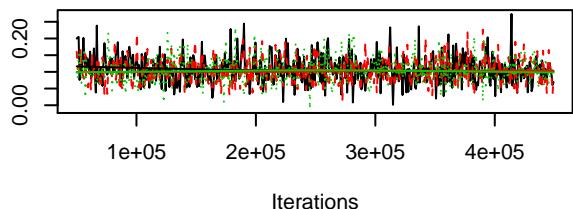
Trace of residual[354]



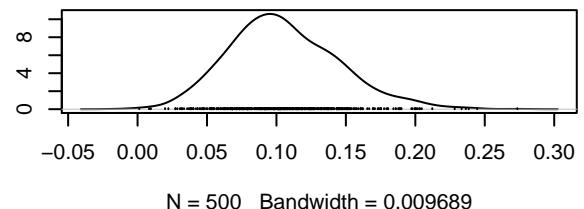
Density of residual[354]



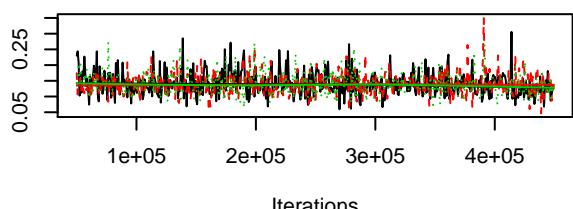
Trace of residual[355]



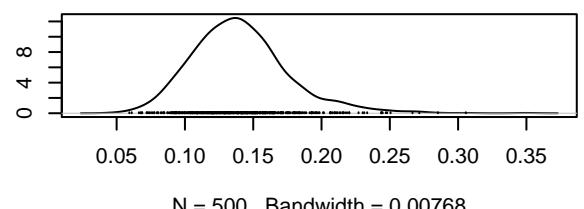
Density of residual[355]



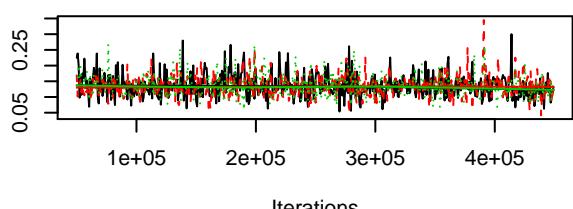
Trace of residual[356]



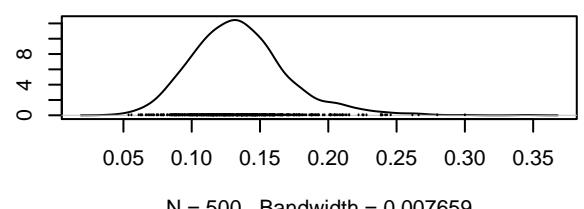
Density of residual[356]



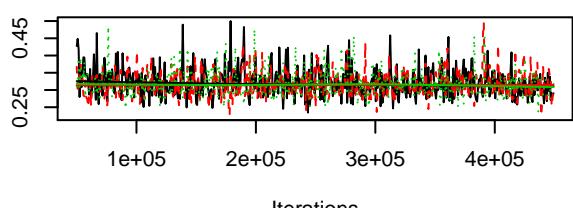
Trace of residual[357]



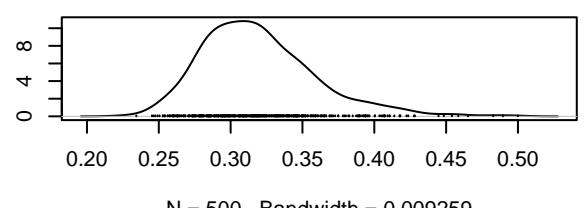
Density of residual[357]



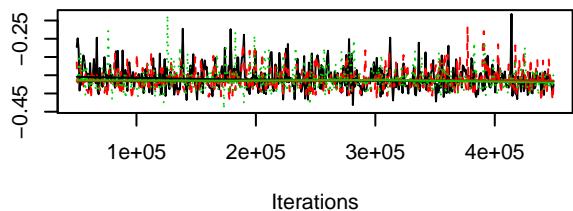
Trace of residual[358]



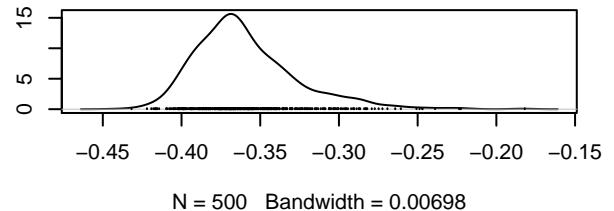
Density of residual[358]



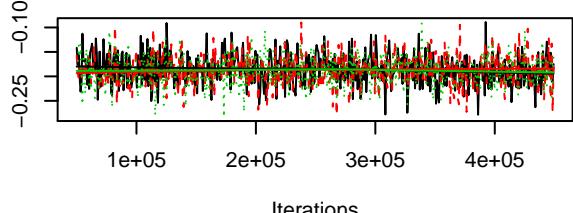
Trace of residual[359]



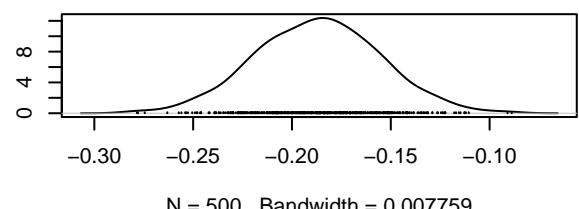
Density of residual[359]



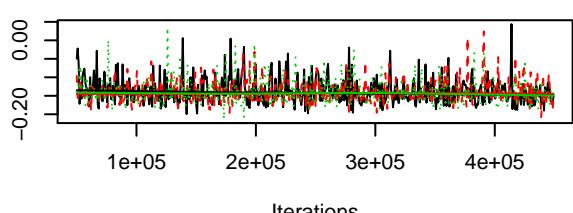
Trace of residual[36]



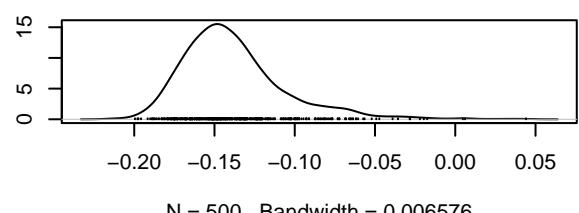
Density of residual[36]



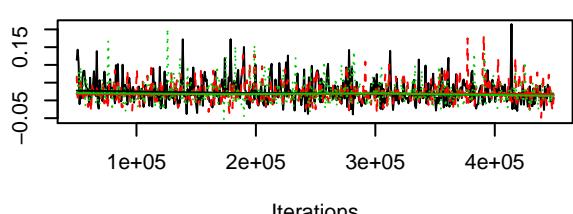
Trace of residual[360]



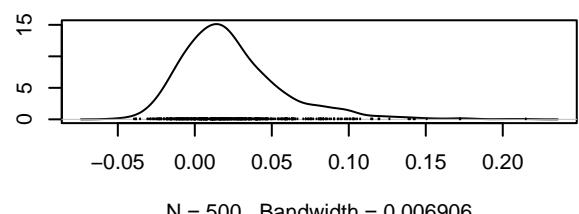
Density of residual[360]

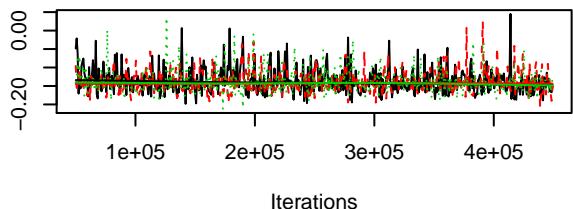
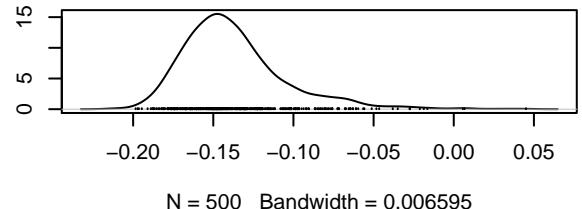
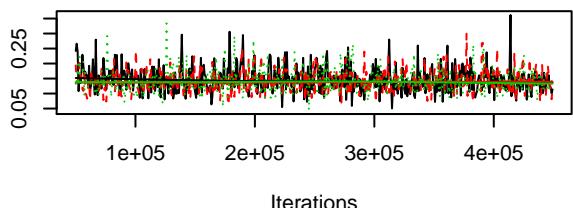
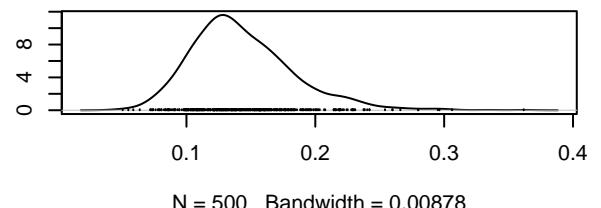
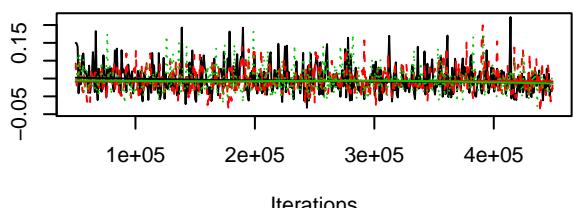
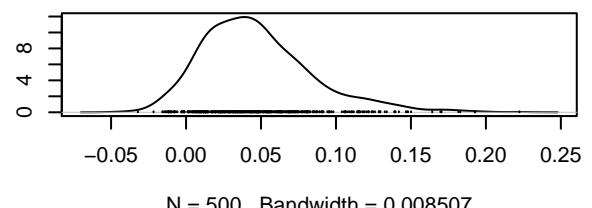
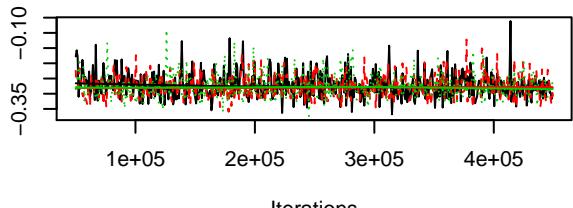
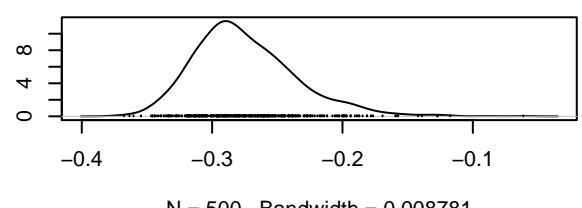


Trace of residual[361]

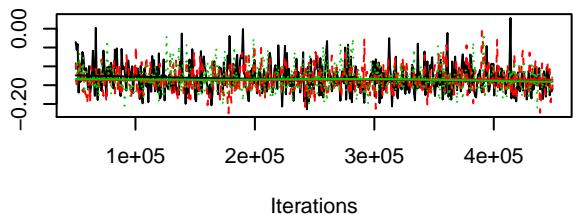


Density of residual[361]

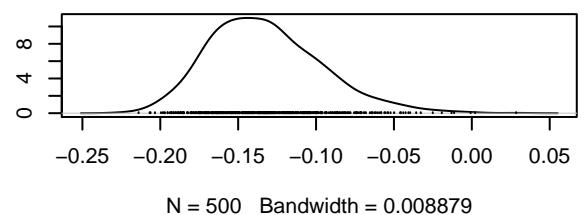


Trace of residual[362]**Density of residual[362]****Trace of residual[363]****Density of residual[363]****Trace of residual[364]****Density of residual[364]****Trace of residual[365]****Density of residual[365]**

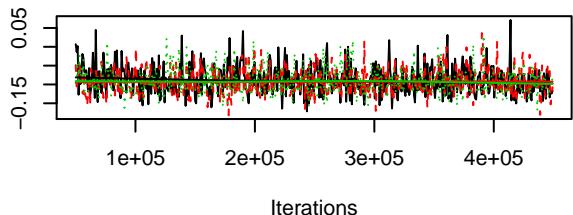
Trace of residual[366]



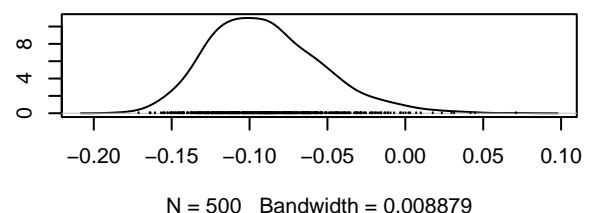
Density of residual[366]



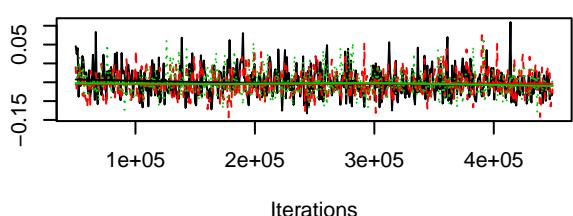
Trace of residual[367]



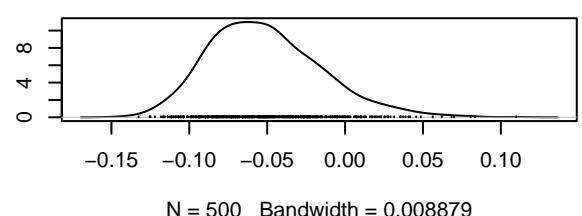
Density of residual[367]



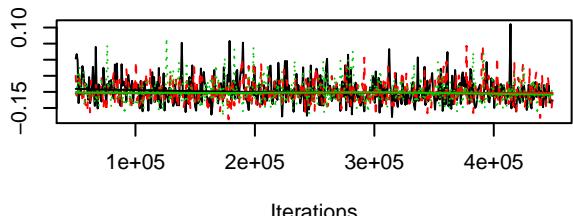
Trace of residual[368]



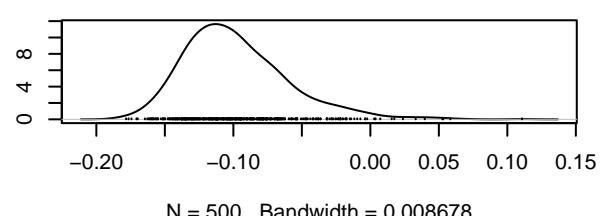
Density of residual[368]

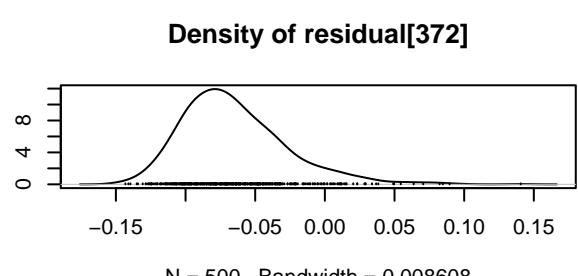
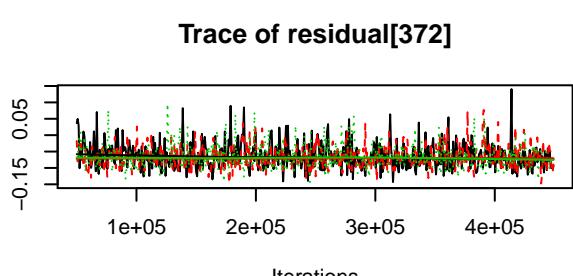
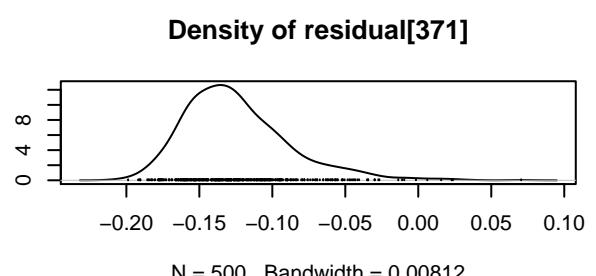
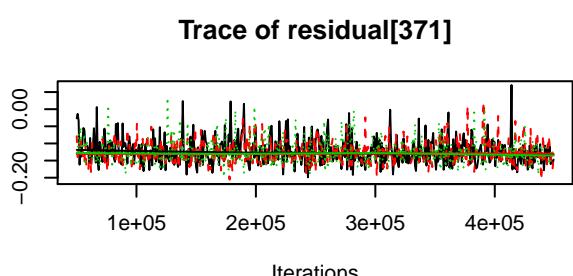
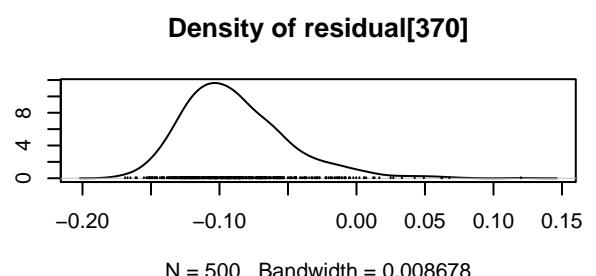
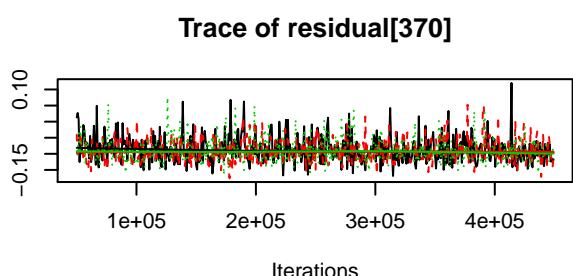
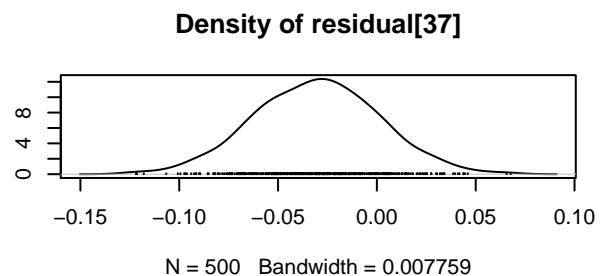
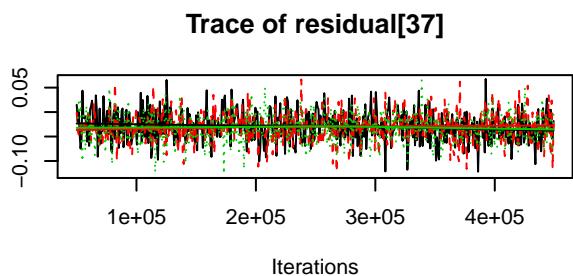


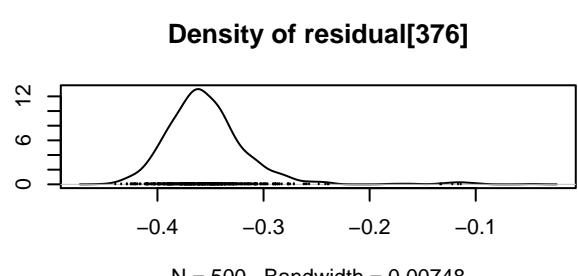
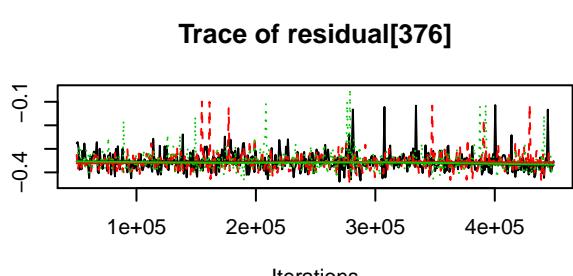
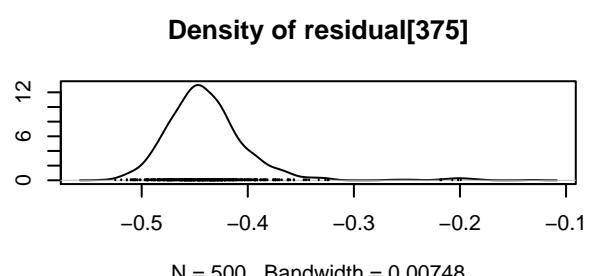
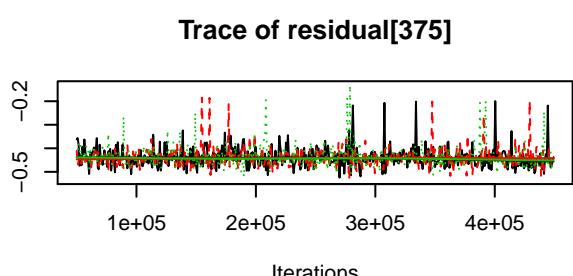
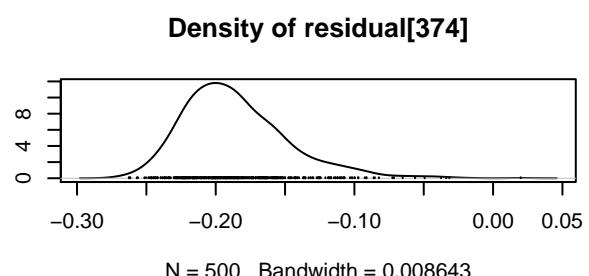
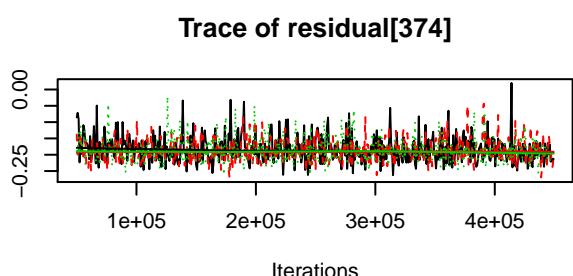
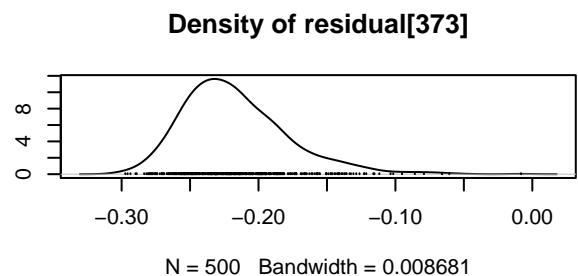
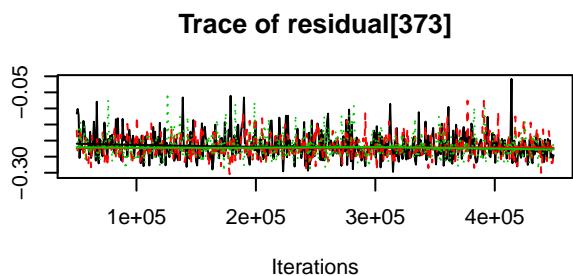
Trace of residual[369]



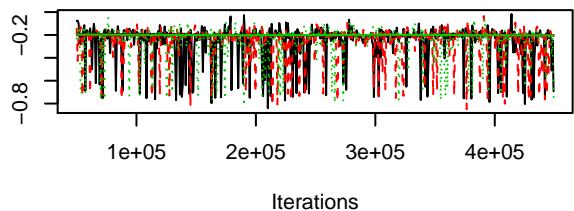
Density of residual[369]



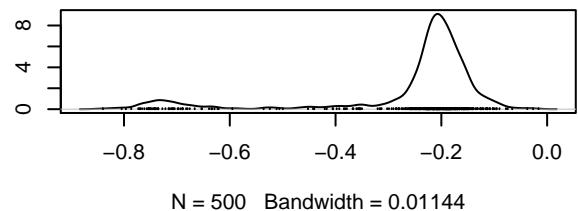




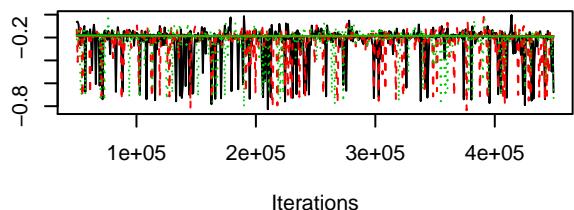
Trace of residual[377]



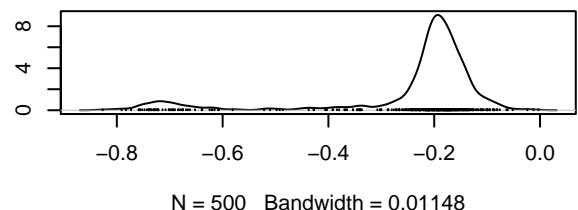
Density of residual[377]



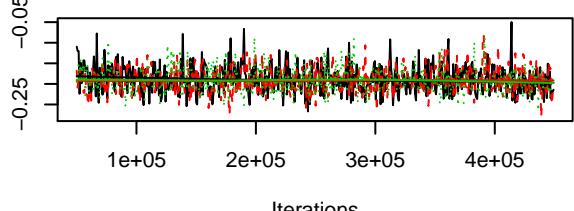
Trace of residual[378]



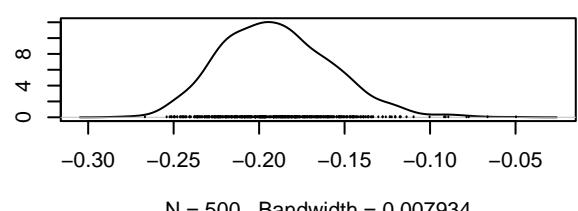
Density of residual[378]



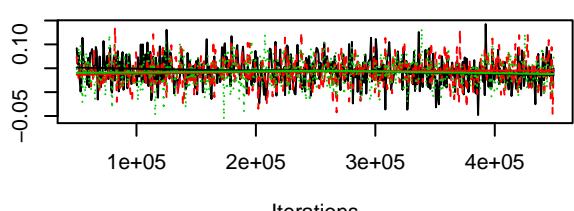
Trace of residual[379]



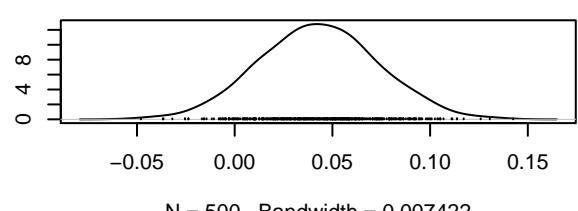
Density of residual[379]

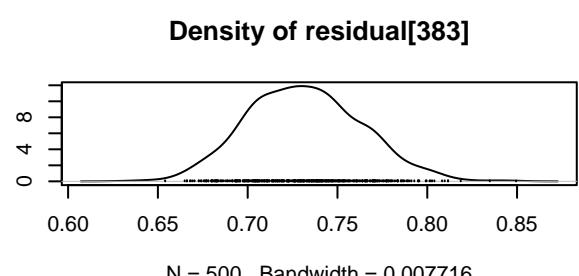
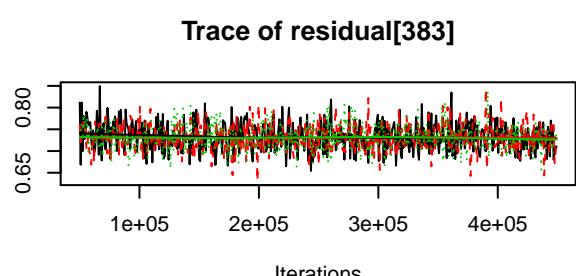
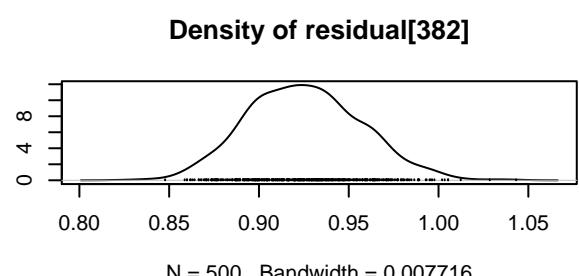
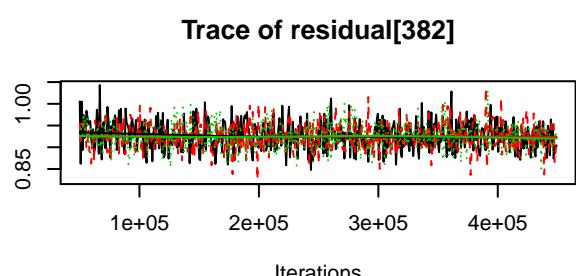
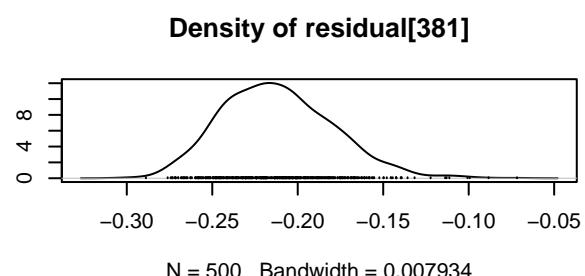
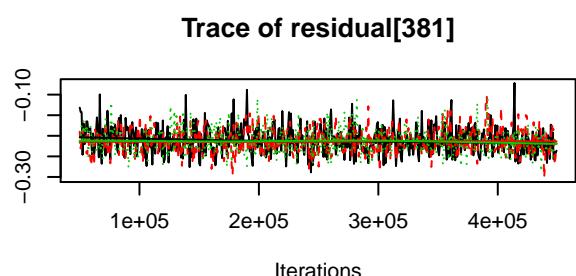
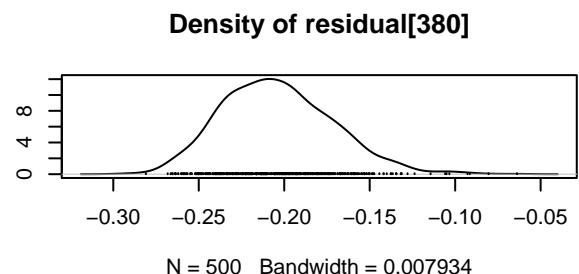
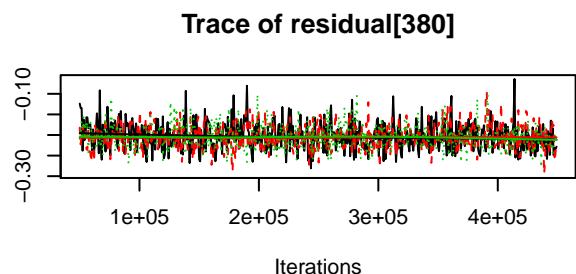


Trace of residual[38]

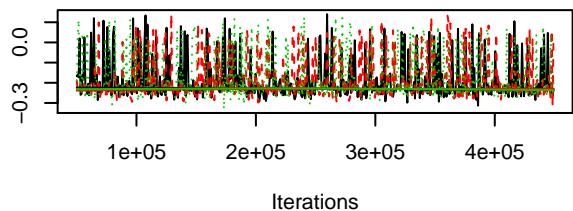


Density of residual[38]

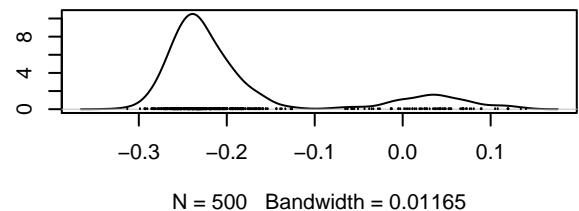




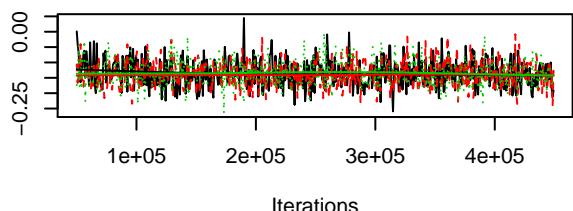
Trace of residual[384]



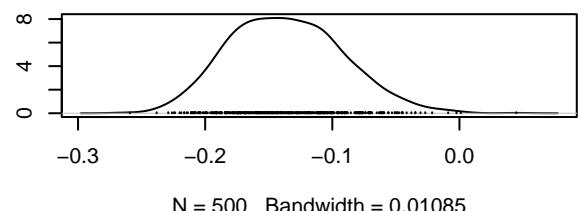
Density of residual[384]



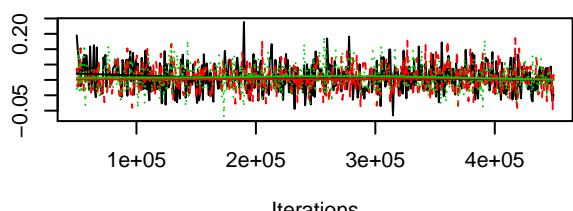
Trace of residual[385]



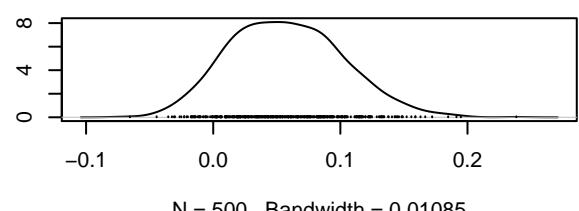
Density of residual[385]



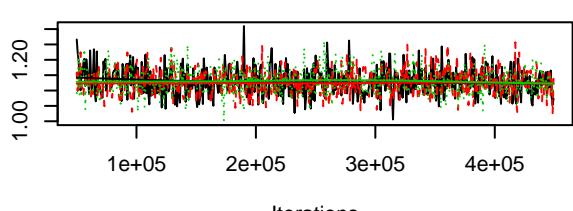
Trace of residual[386]



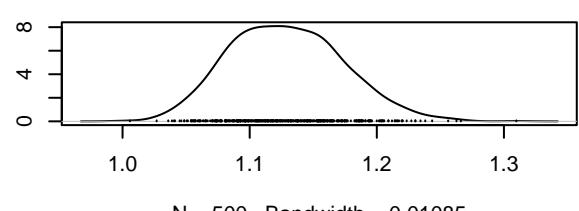
Density of residual[386]

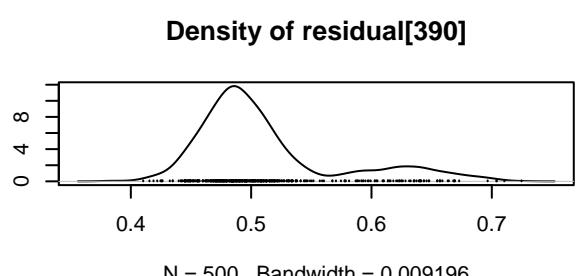
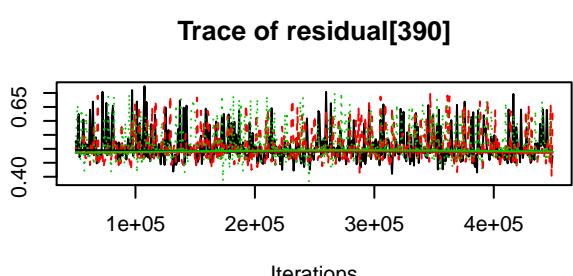
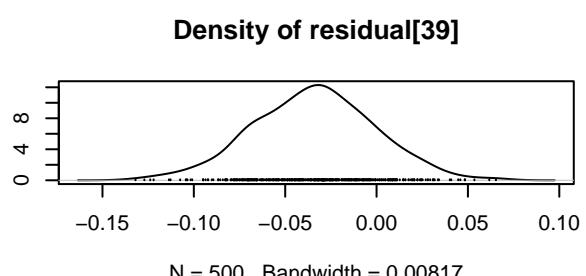
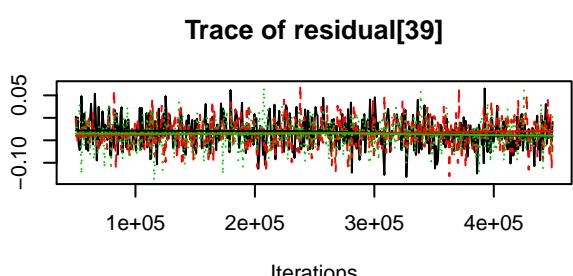
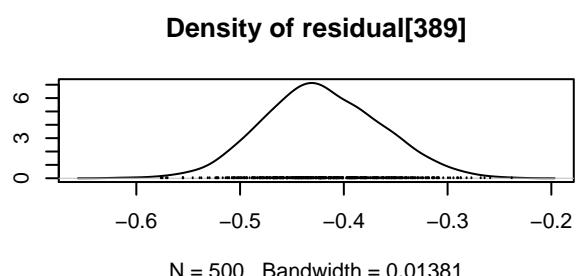
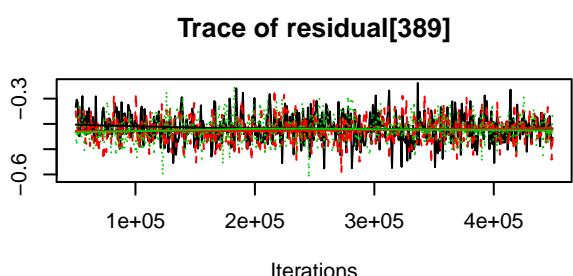
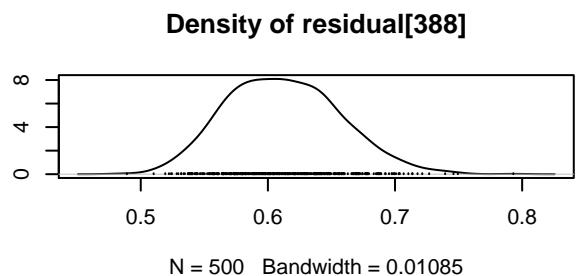
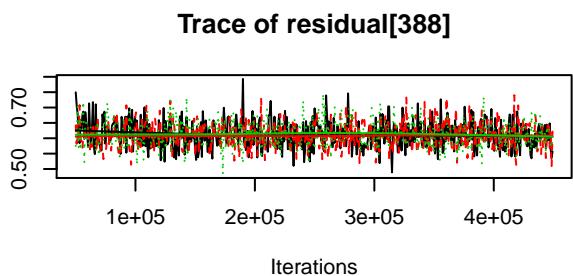


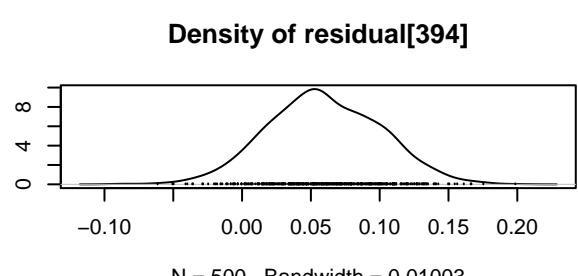
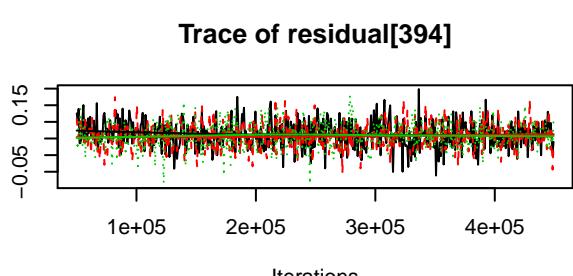
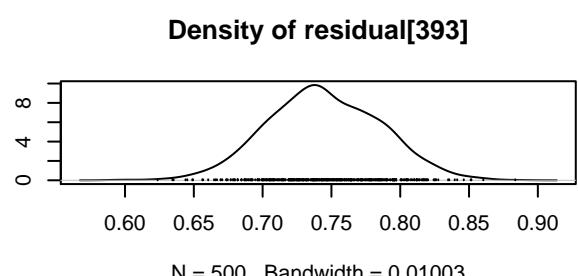
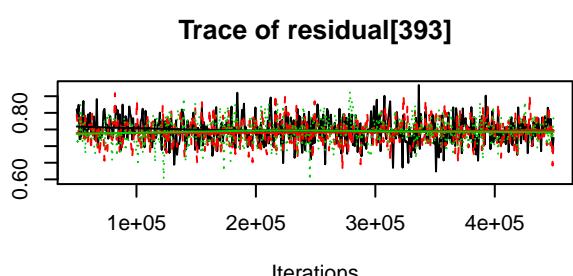
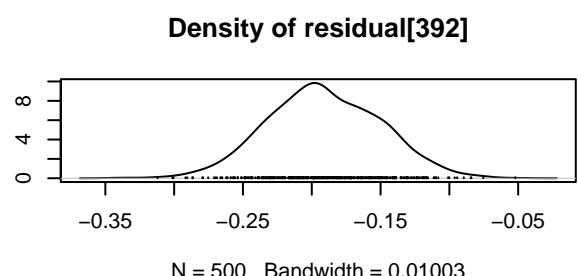
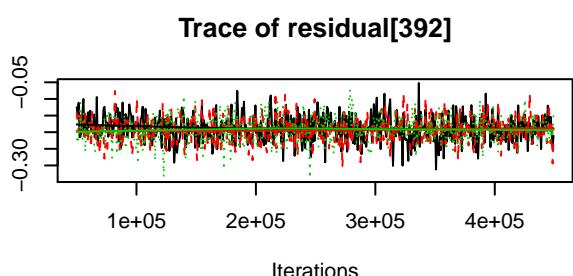
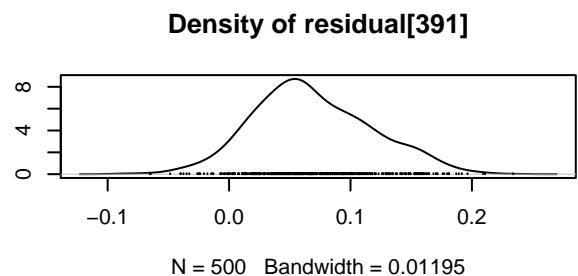
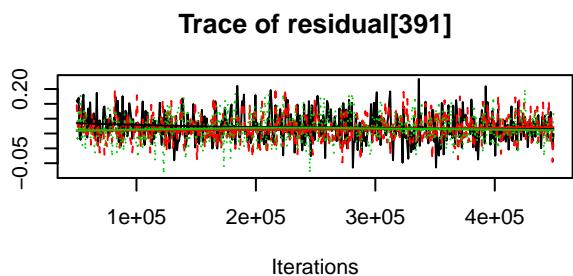
Trace of residual[387]



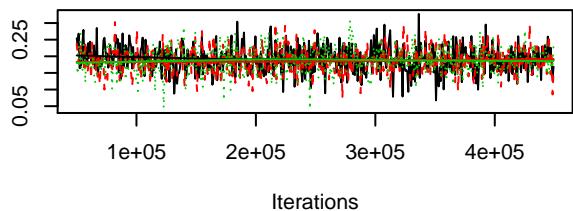
Density of residual[387]



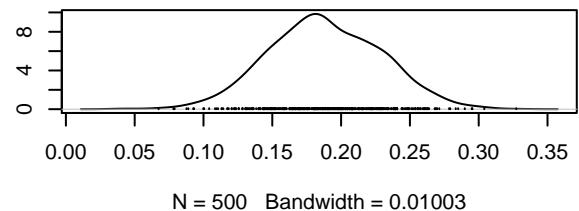




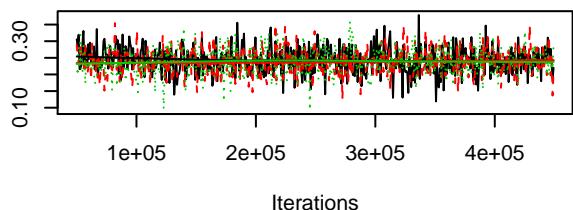
Trace of residual[395]



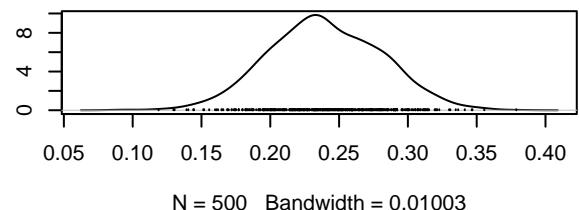
Density of residual[395]



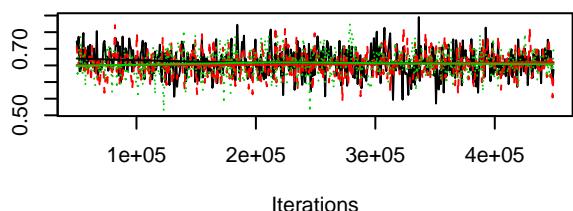
Trace of residual[396]



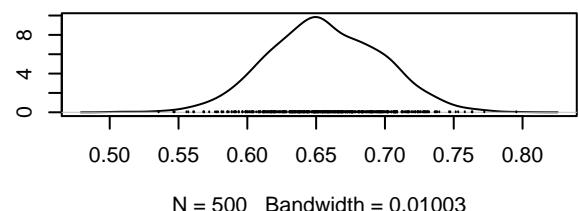
Density of residual[396]



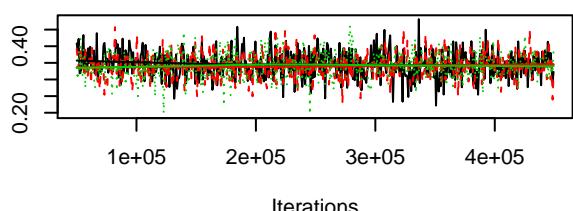
Trace of residual[397]



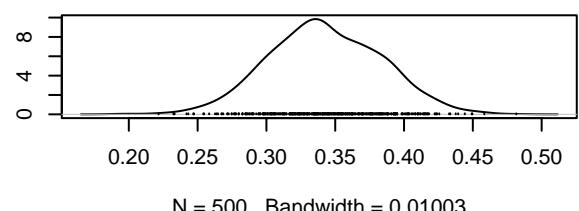
Density of residual[397]



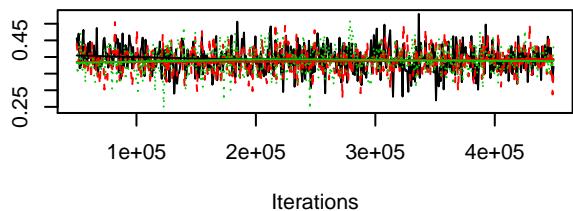
Trace of residual[398]



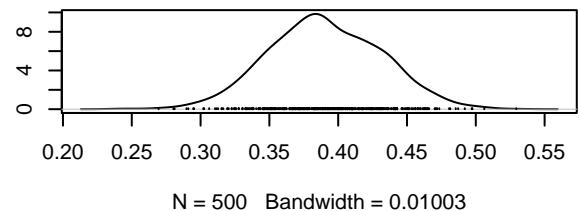
Density of residual[398]



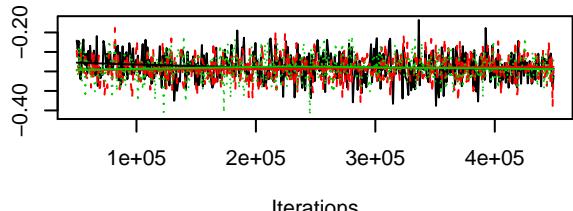
Trace of residual[399]



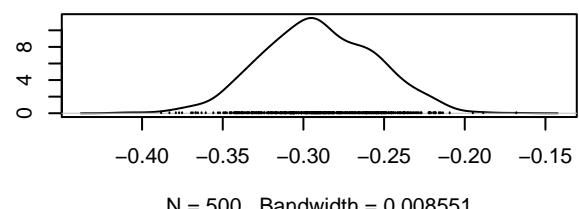
Density of residual[399]



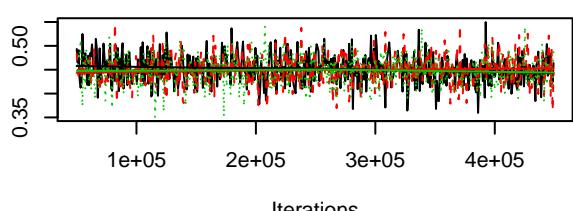
Trace of residual[4]



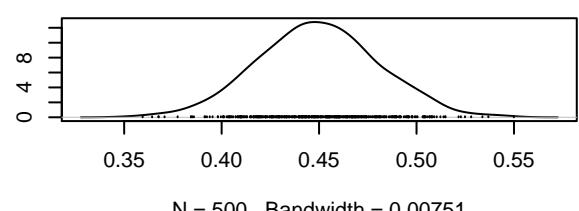
Density of residual[4]



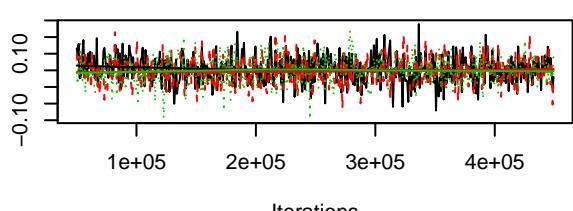
Trace of residual[40]



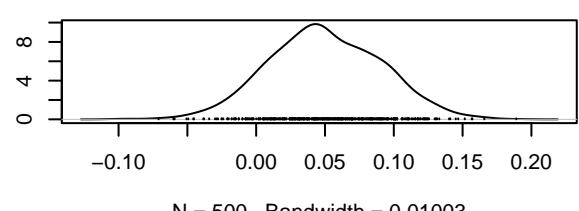
Density of residual[40]

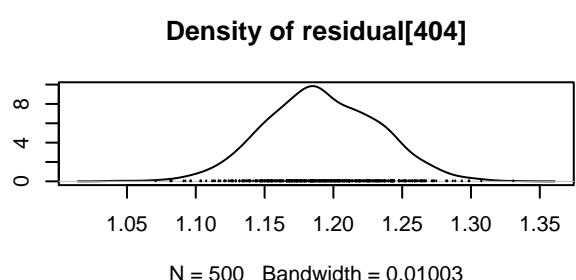
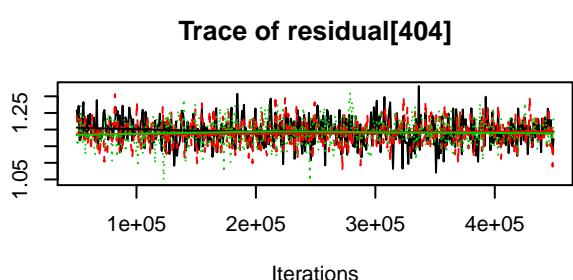
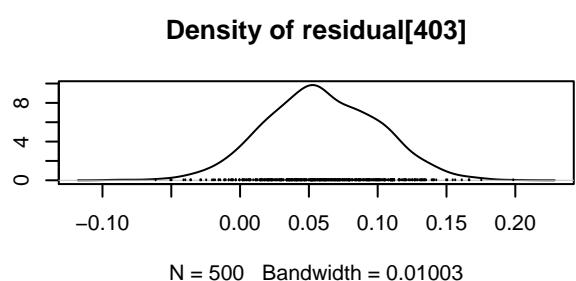
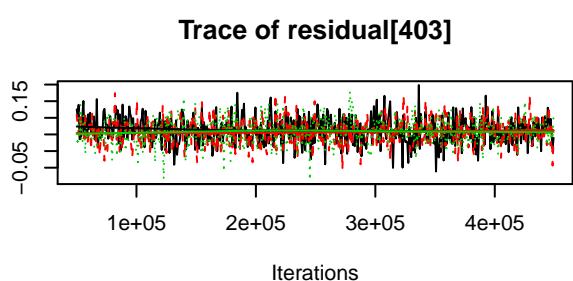
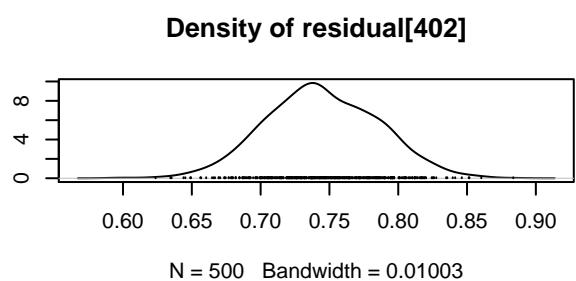
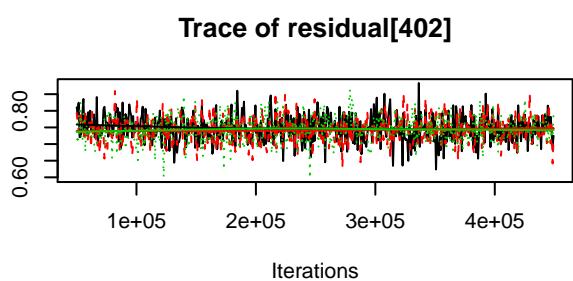
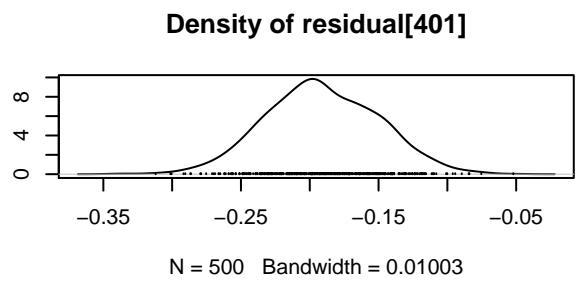
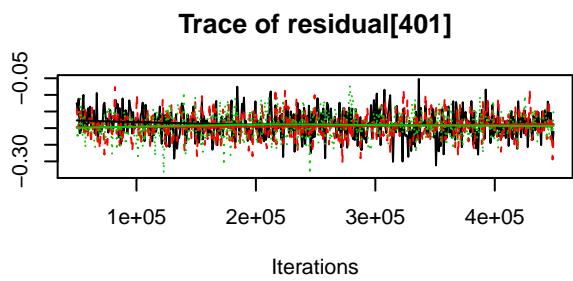


Trace of residual[400]

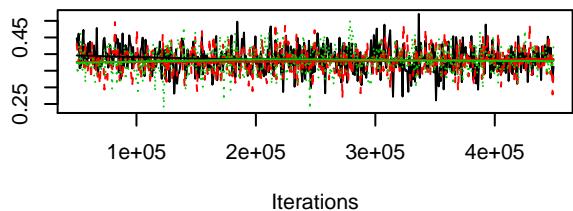


Density of residual[400]

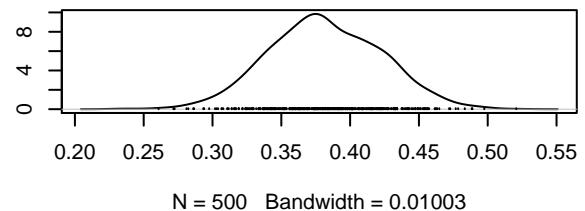




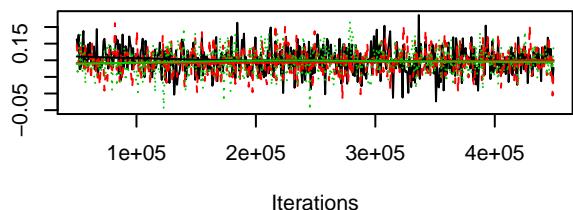
Trace of residual[405]



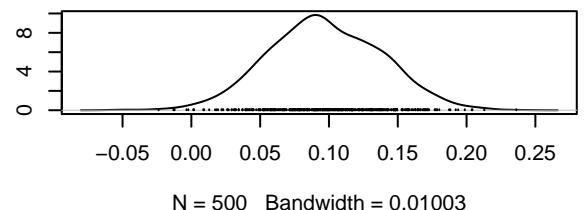
Density of residual[405]



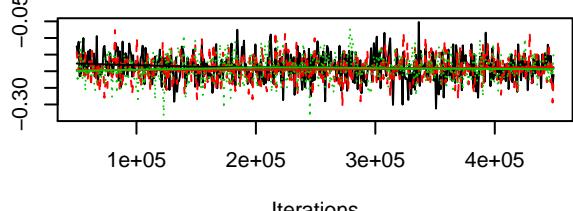
Trace of residual[406]



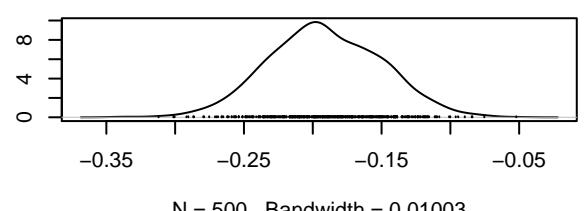
Density of residual[406]



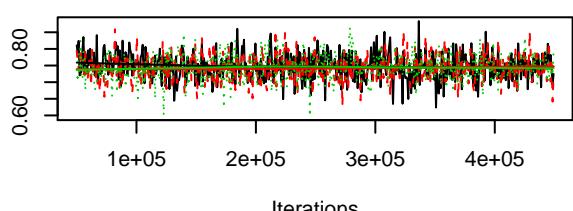
Trace of residual[407]



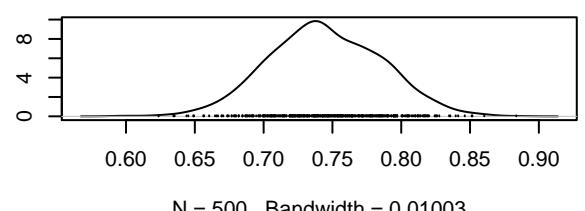
Density of residual[407]



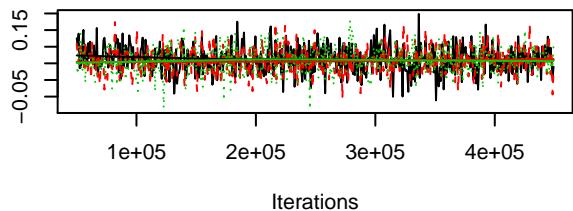
Trace of residual[408]



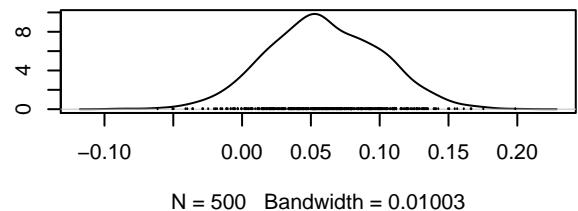
Density of residual[408]



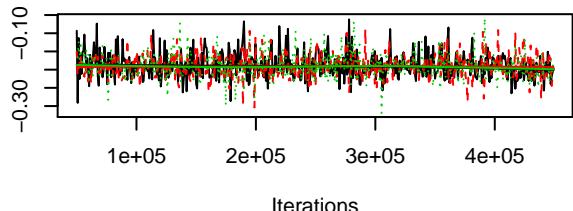
Trace of residual[409]



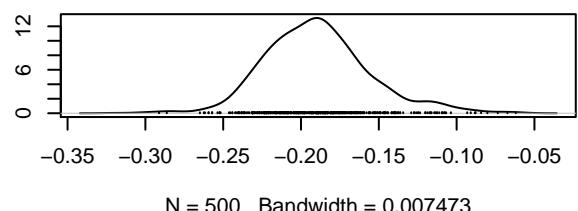
Density of residual[409]



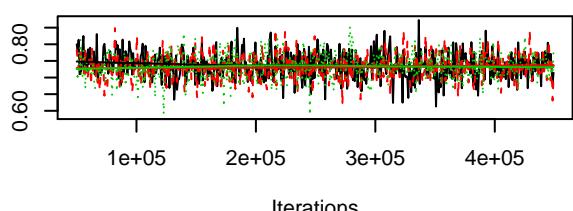
Trace of residual[41]



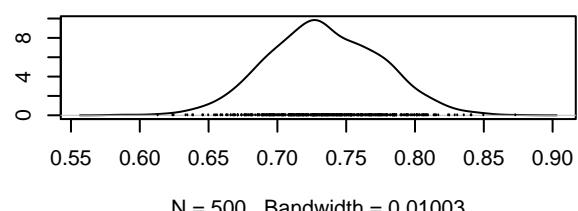
Density of residual[41]



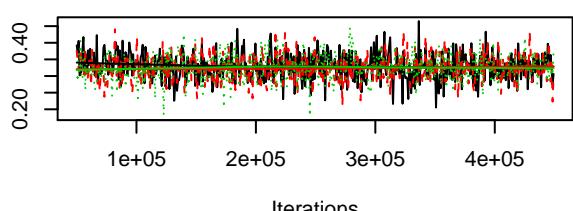
Trace of residual[410]



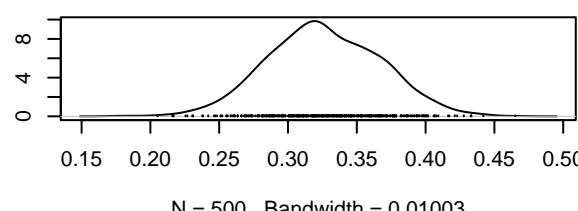
Density of residual[410]



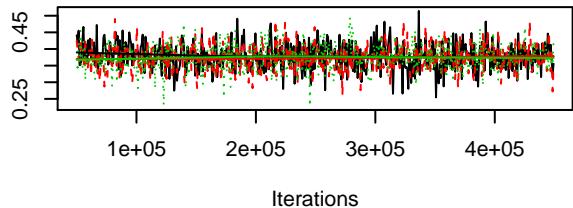
Trace of residual[411]



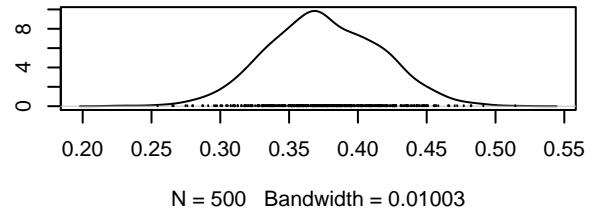
Density of residual[411]



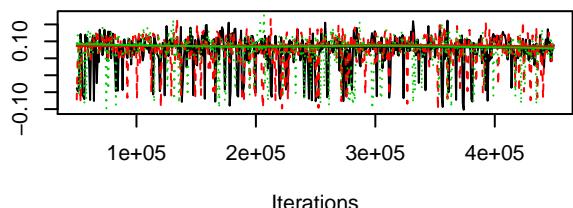
Trace of residual[412]



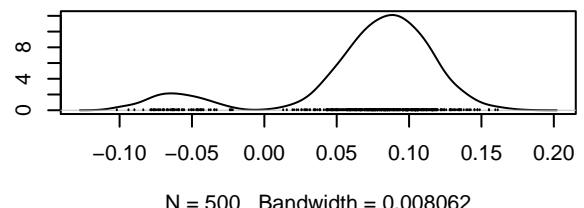
Density of residual[412]



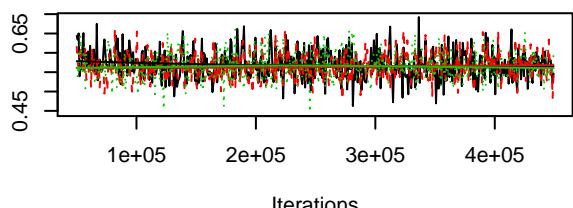
Trace of residual[413]



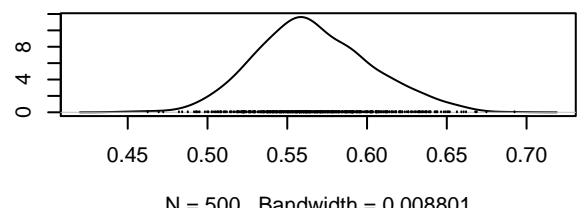
Density of residual[413]



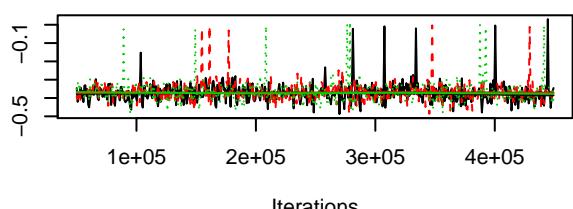
Trace of residual[414]



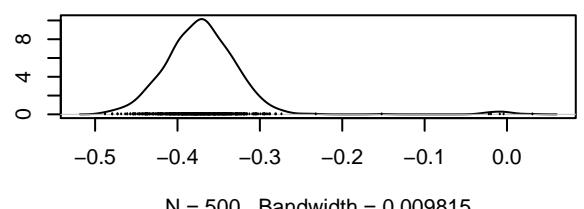
Density of residual[414]



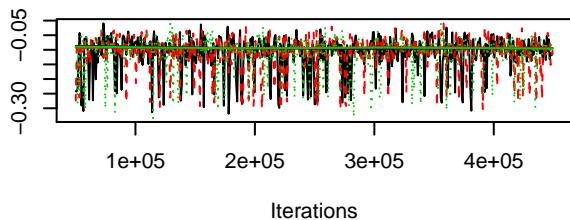
Trace of residual[415]



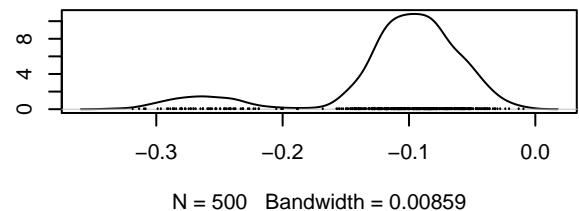
Density of residual[415]



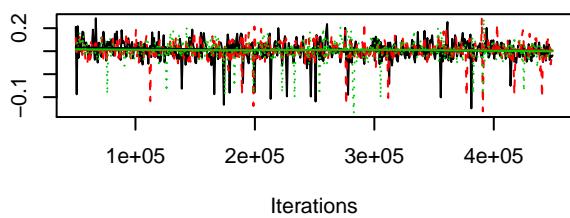
Trace of residual[416]



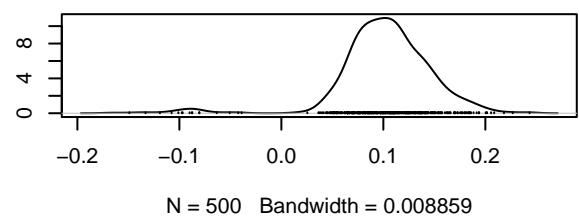
Density of residual[416]



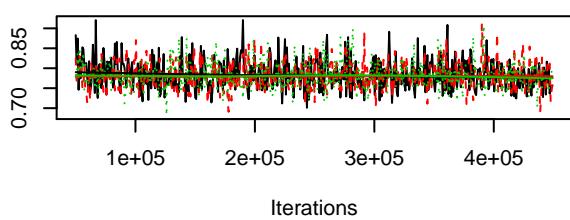
Trace of residual[417]



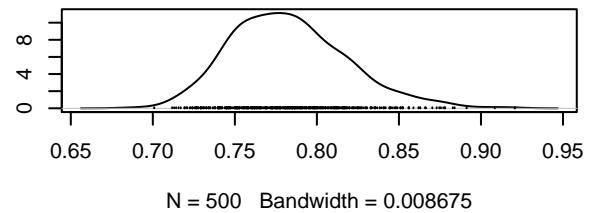
Density of residual[417]



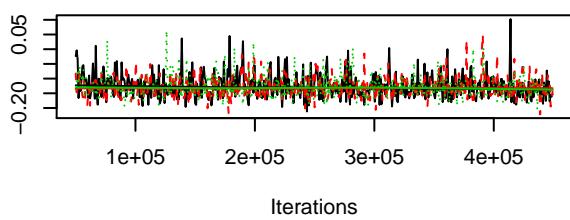
Trace of residual[418]



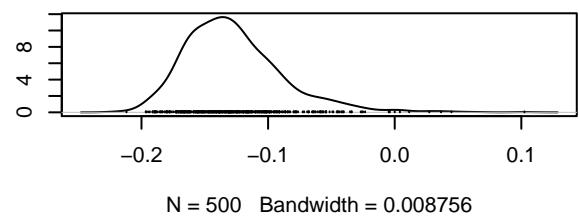
Density of residual[418]



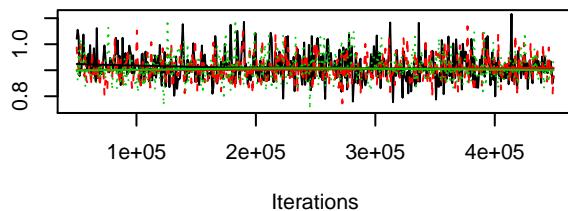
Trace of residual[419]



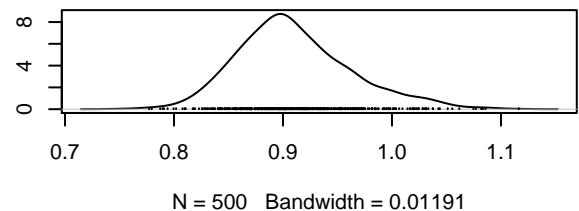
Density of residual[419]



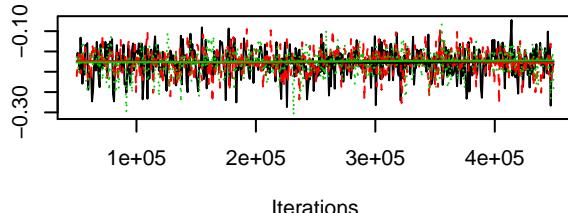
Trace of residual[42]



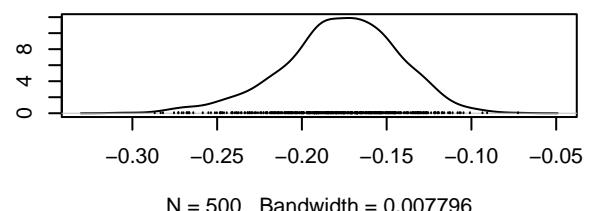
Density of residual[42]



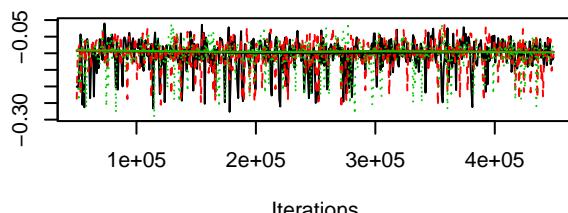
Trace of residual[420]



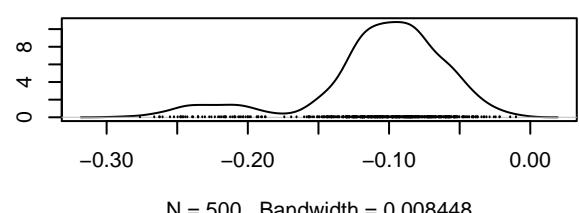
Density of residual[420]



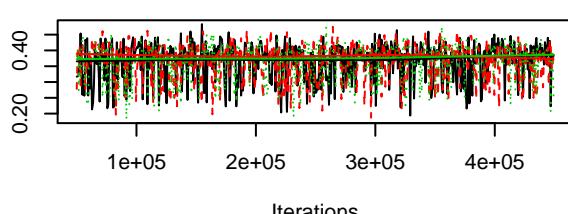
Trace of residual[421]



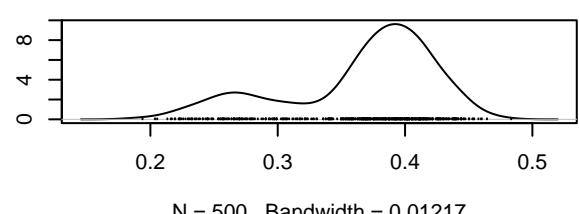
Density of residual[421]



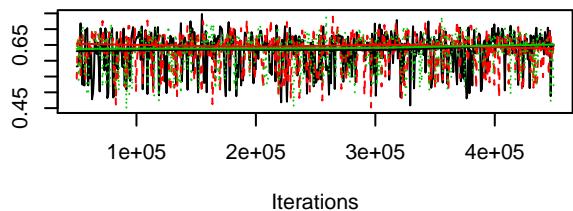
Trace of residual[422]



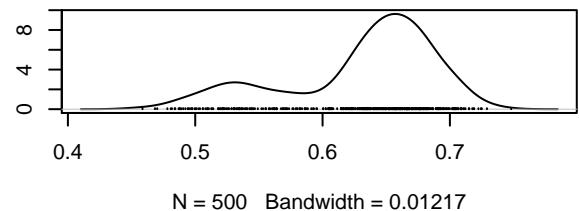
Density of residual[422]



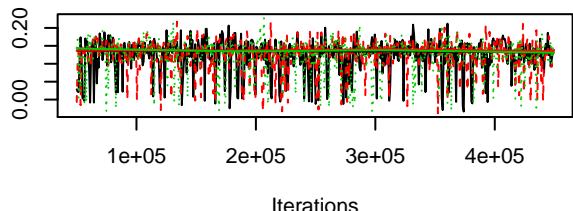
Trace of residual[423]



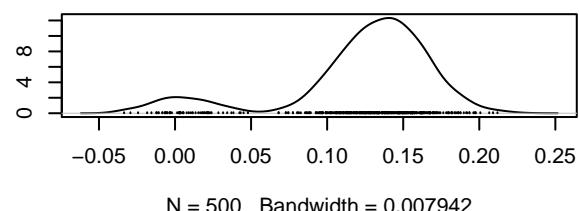
Density of residual[423]



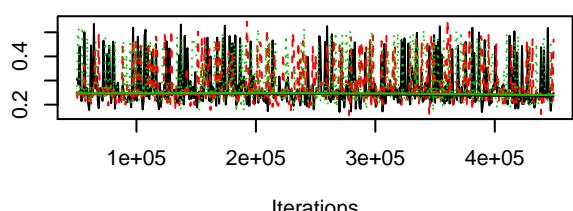
Trace of residual[424]



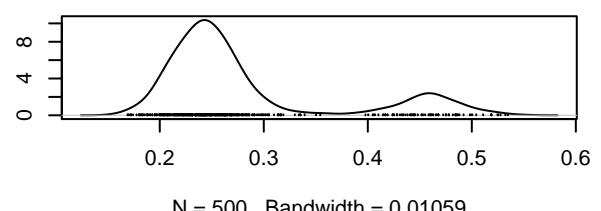
Density of residual[424]



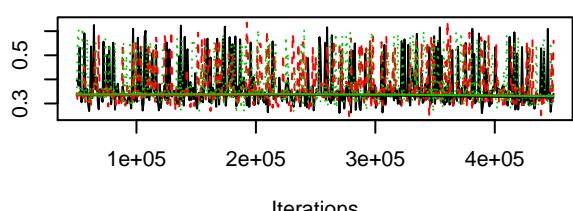
Trace of residual[425]



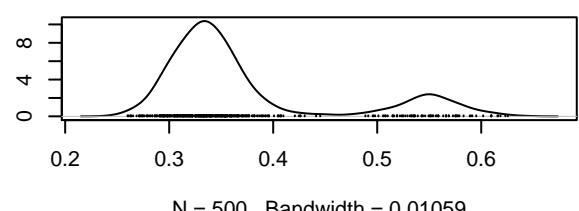
Density of residual[425]



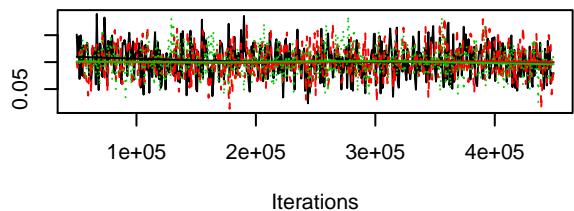
Trace of residual[426]



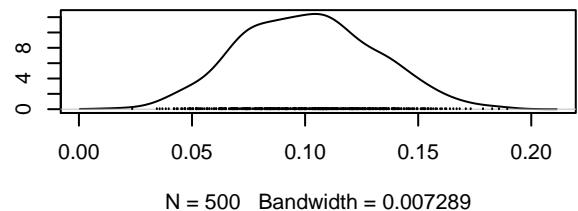
Density of residual[426]



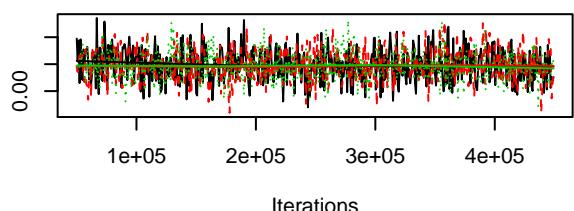
Trace of residual[427]



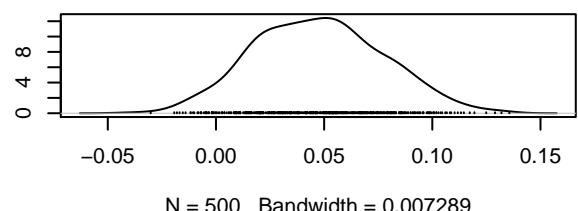
Density of residual[427]



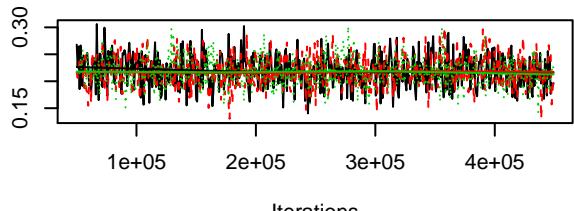
Trace of residual[428]



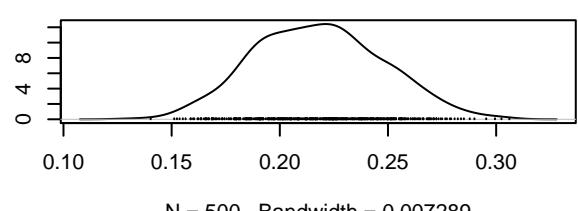
Density of residual[428]



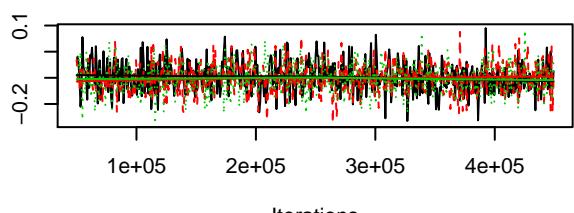
Trace of residual[429]



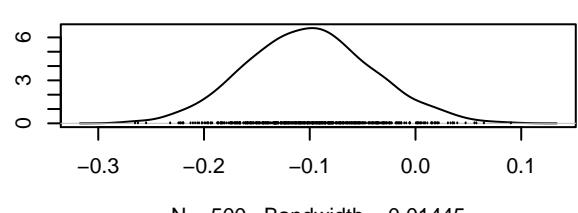
Density of residual[429]

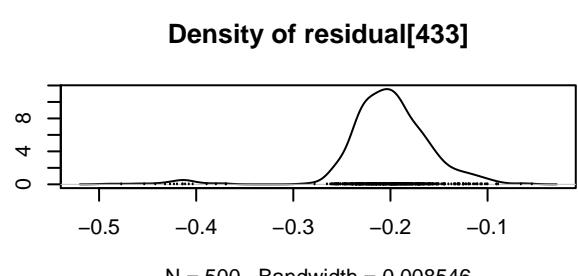
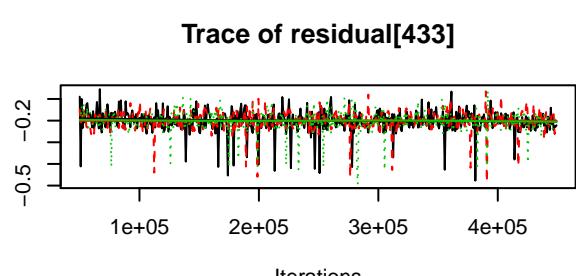
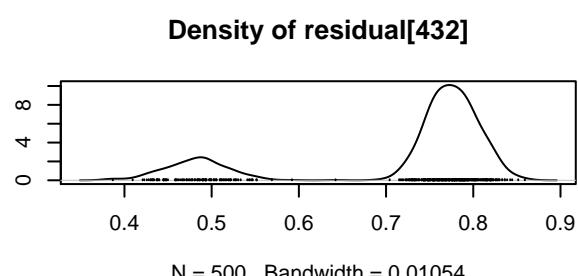
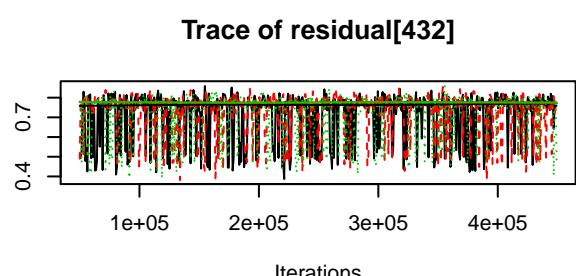
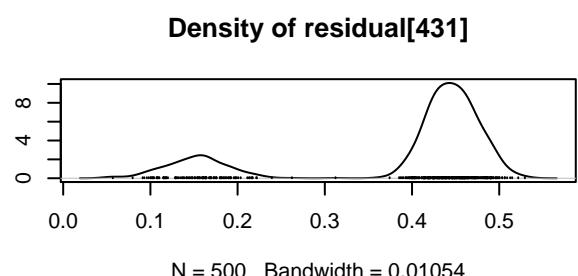
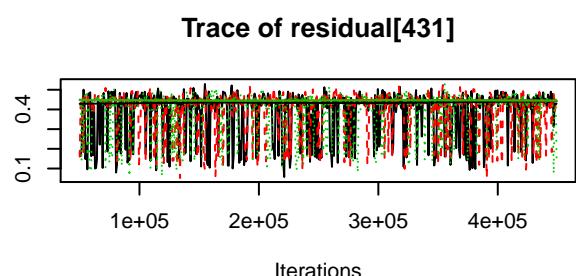
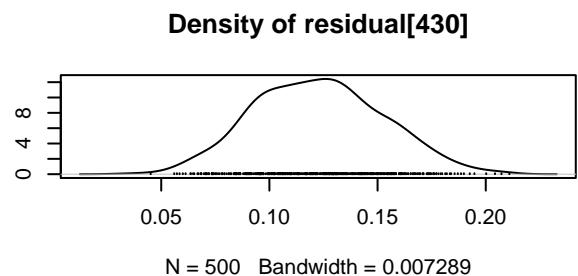
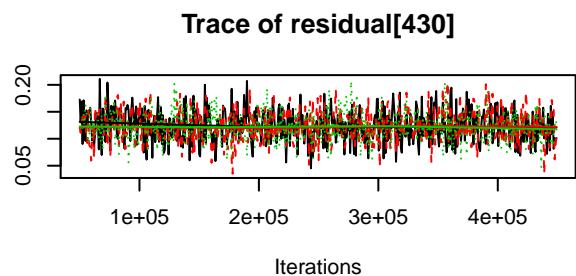


Trace of residual[43]

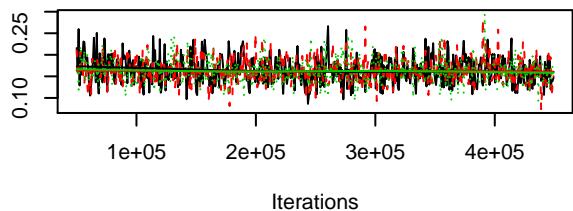


Density of residual[43]

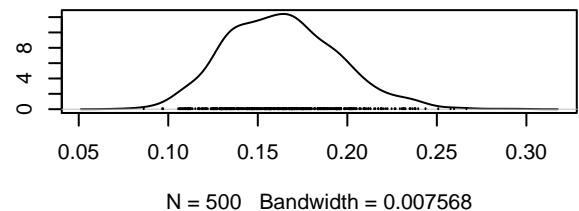




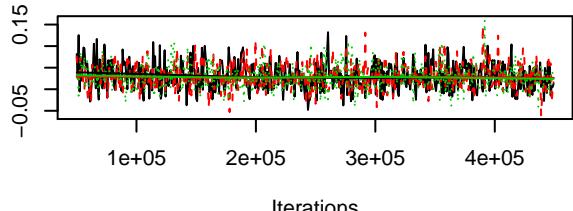
Trace of residual[434]



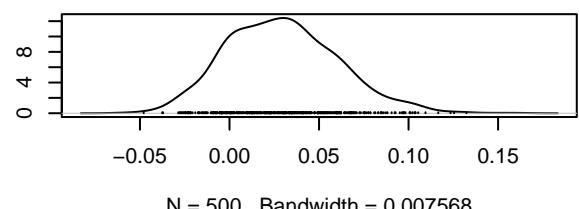
Density of residual[434]



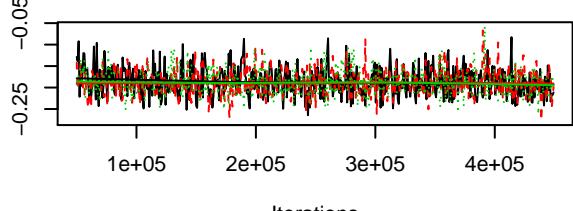
Trace of residual[435]



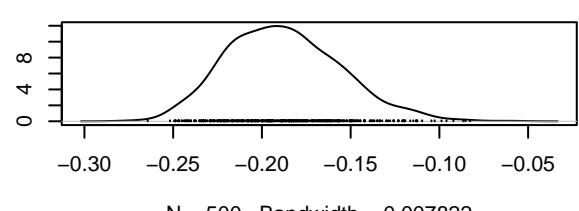
Density of residual[435]



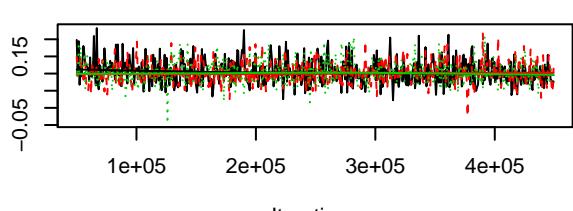
Trace of residual[436]



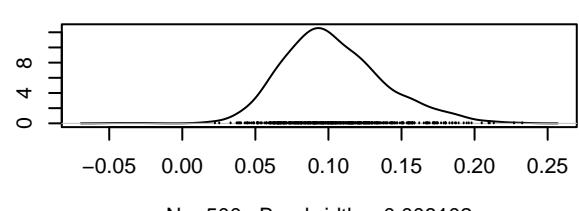
Density of residual[436]

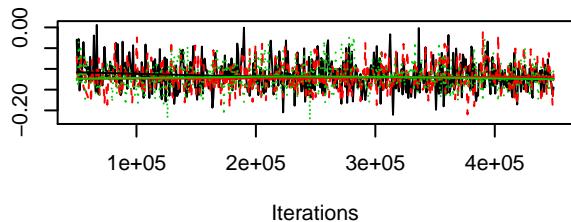
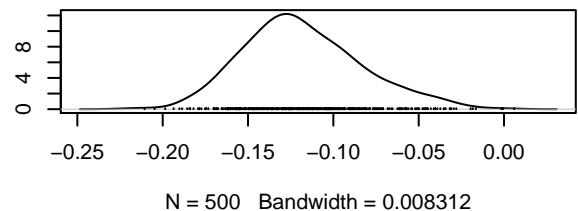
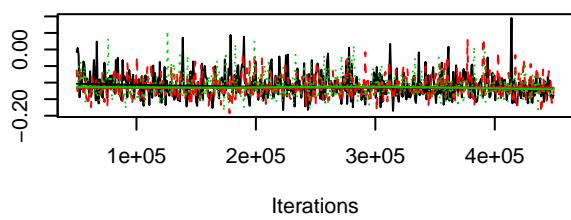
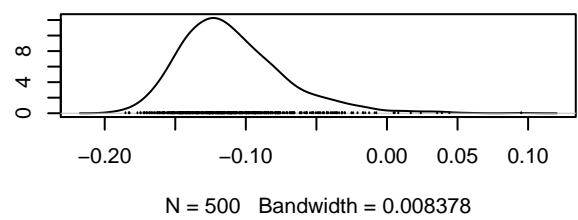
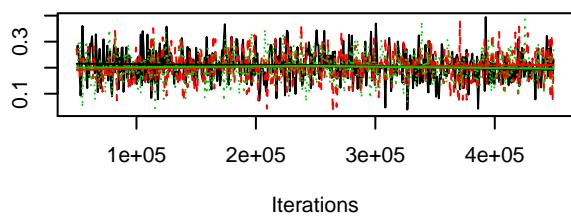
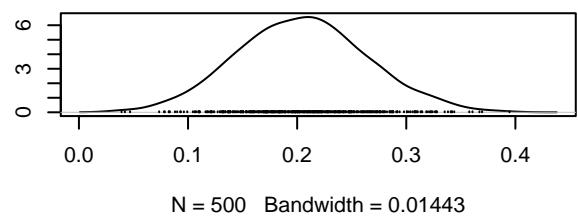
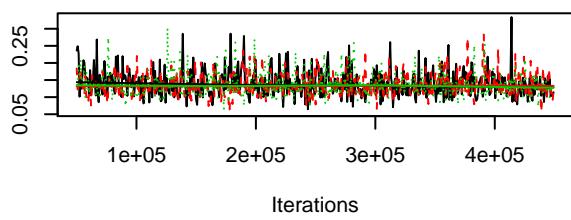
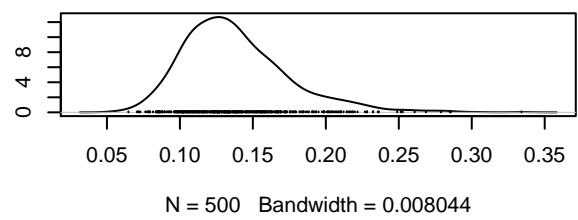


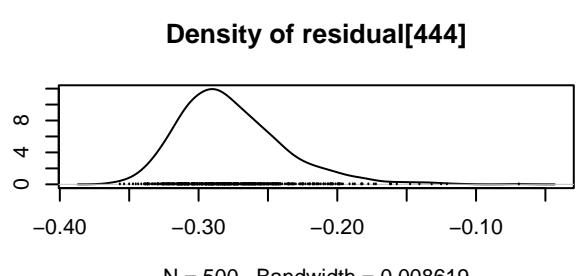
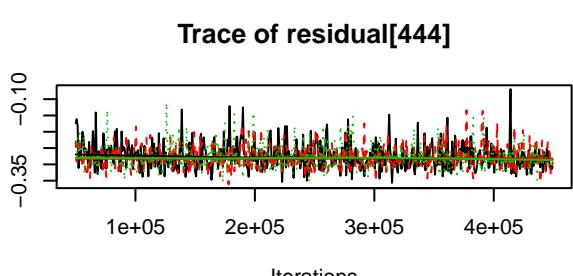
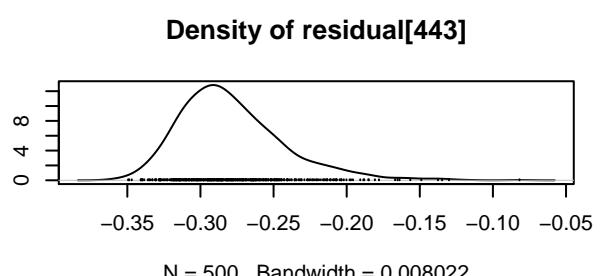
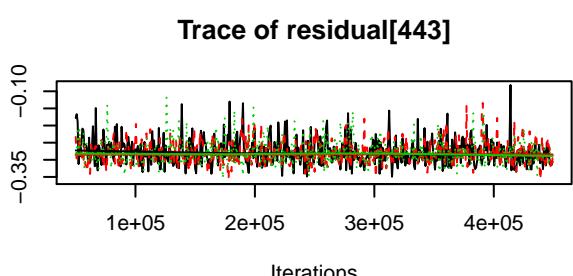
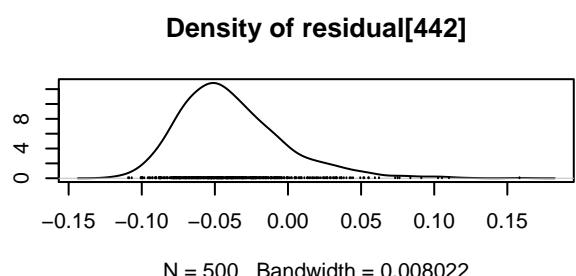
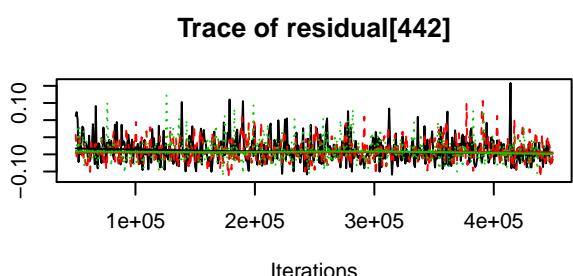
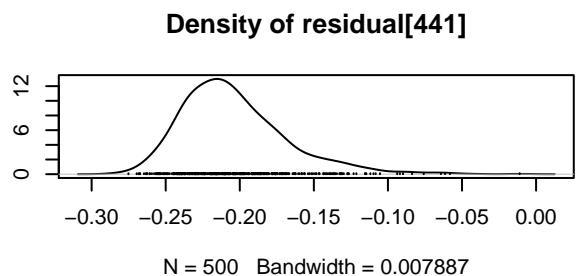
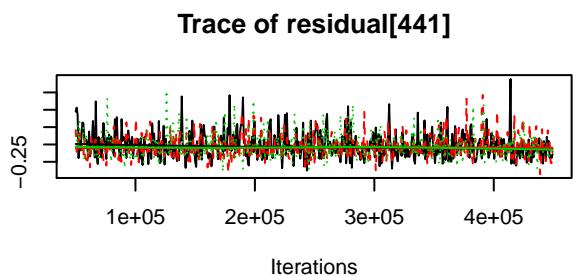
Trace of residual[437]



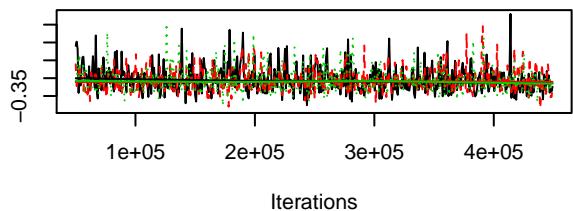
Density of residual[437]



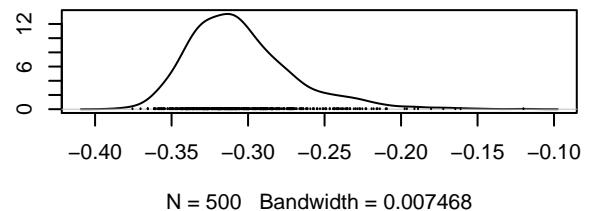
Trace of residual[438]**Density of residual[438]****Trace of residual[439]****Density of residual[439]****Trace of residual[44]****Density of residual[44]****Trace of residual[440]****Density of residual[440]**



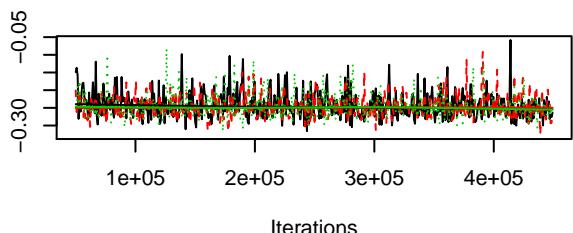
Trace of residual[445]



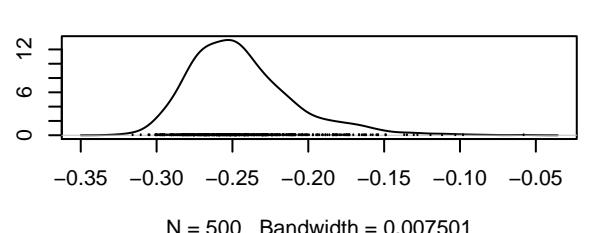
Density of residual[445]



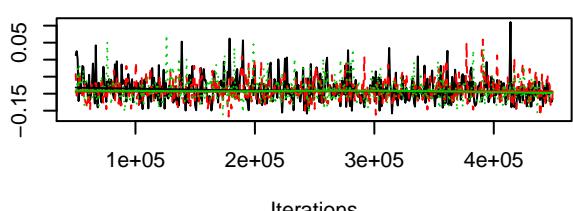
Trace of residual[446]



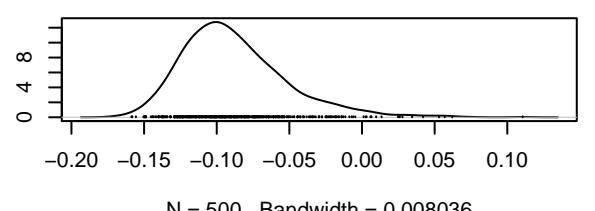
Density of residual[446]



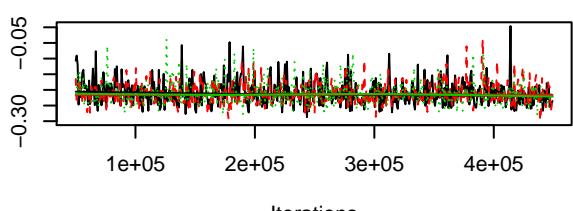
Trace of residual[447]



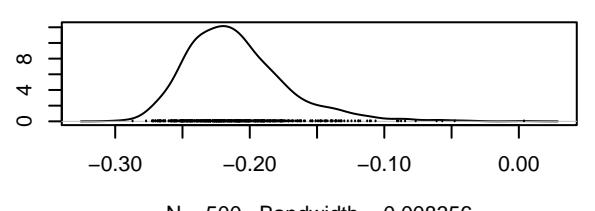
Density of residual[447]

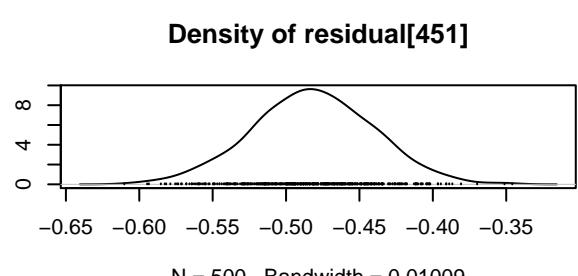
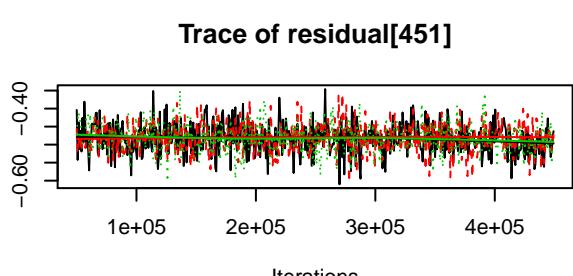
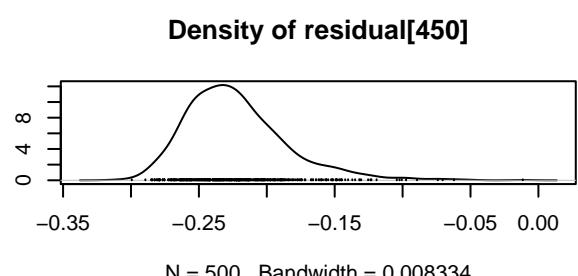
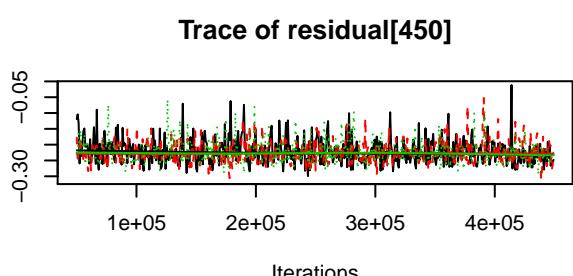
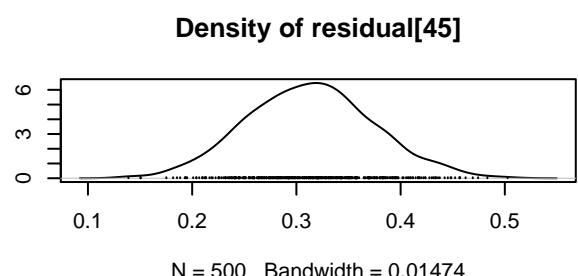
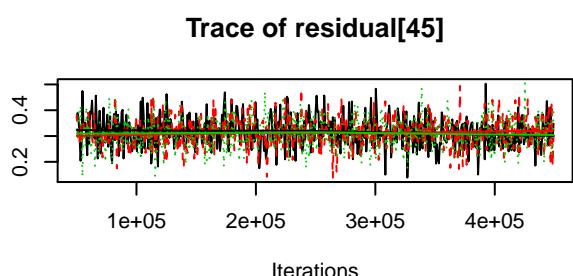
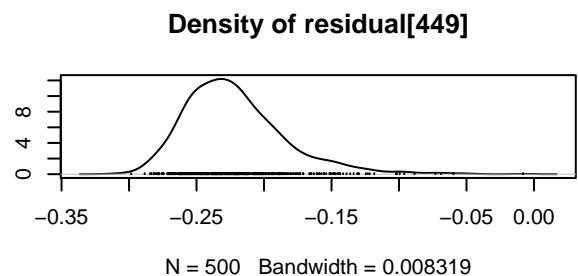
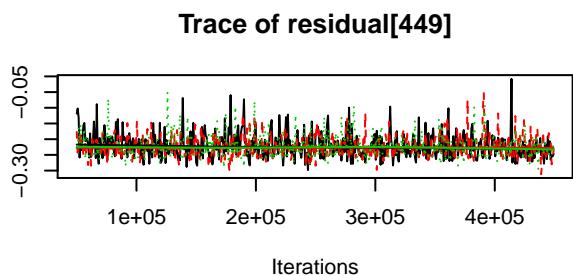


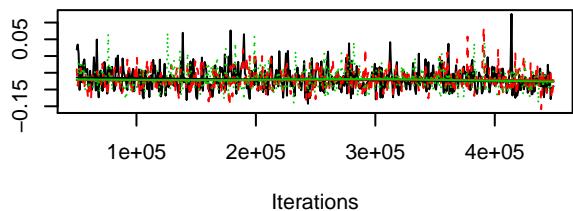
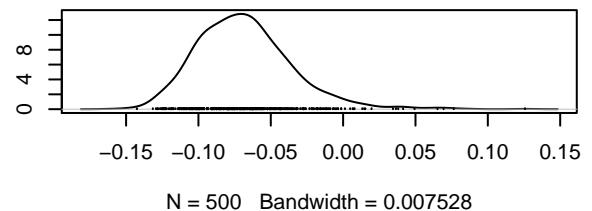
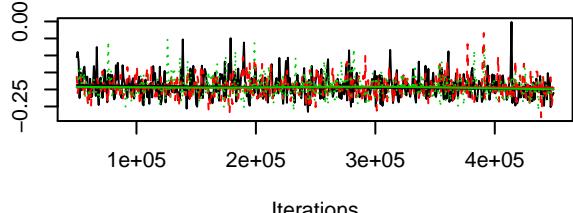
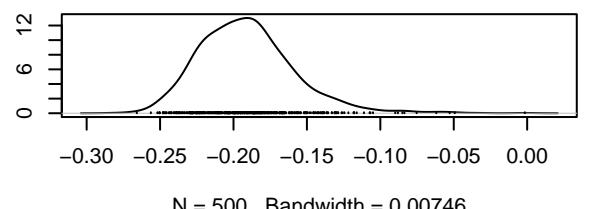
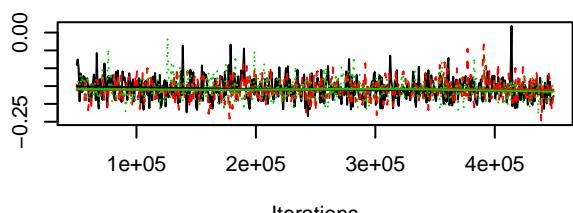
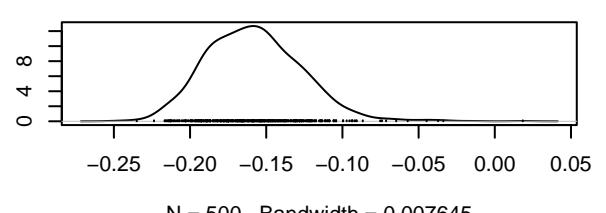
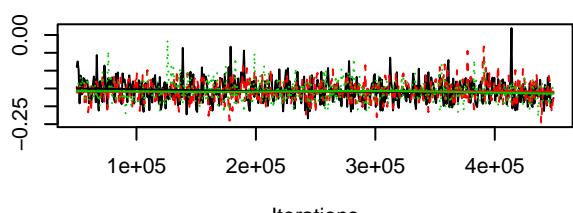
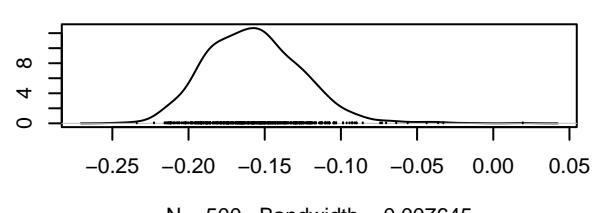
Trace of residual[448]



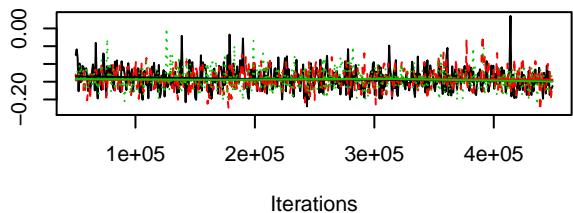
Density of residual[448]



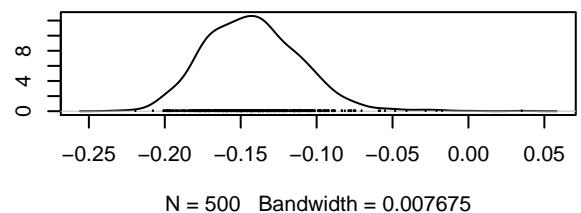


Trace of residual[452]**Density of residual[452]****Trace of residual[453]****Density of residual[453]****Trace of residual[454]****Density of residual[454]****Trace of residual[455]****Density of residual[455]**

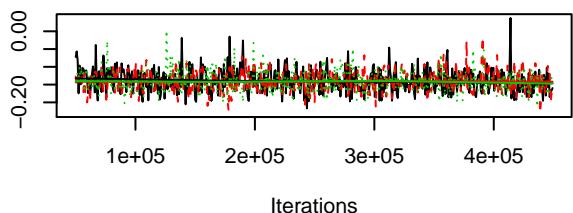
Trace of residual[456]



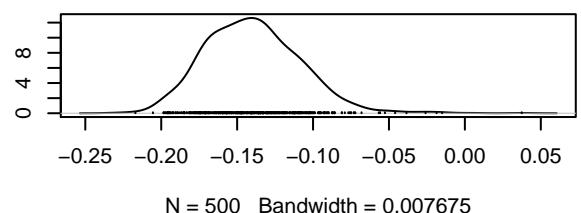
Density of residual[456]



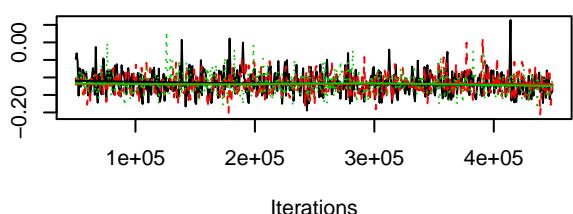
Trace of residual[457]



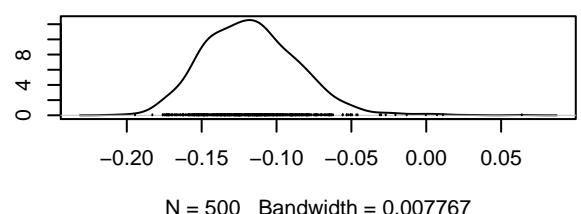
Density of residual[457]



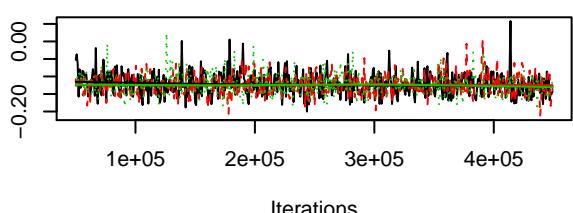
Trace of residual[458]



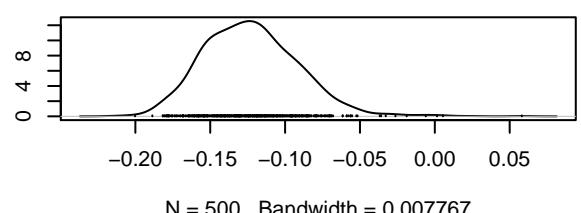
Density of residual[458]



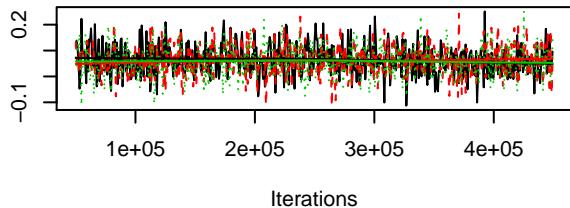
Trace of residual[459]



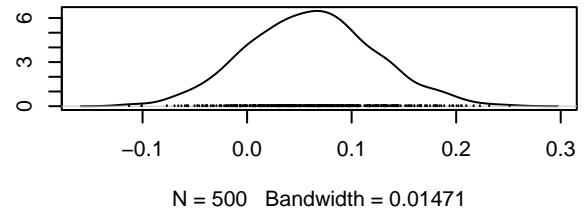
Density of residual[459]



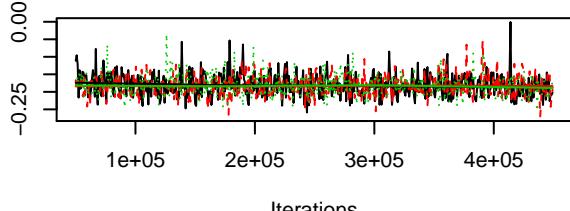
Trace of residual[46]



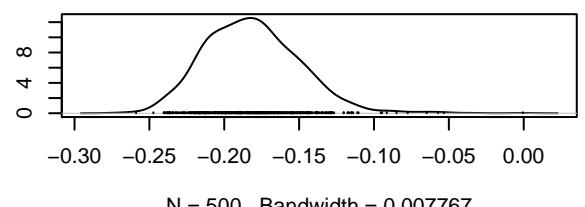
Density of residual[46]



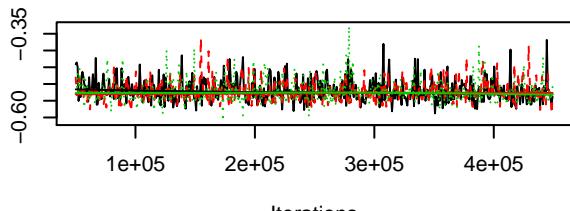
Trace of residual[460]



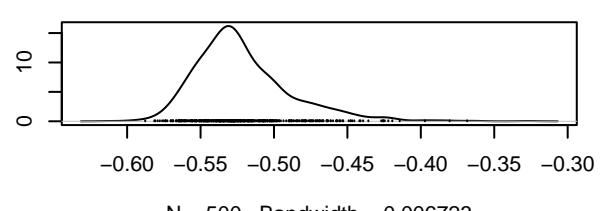
Density of residual[460]



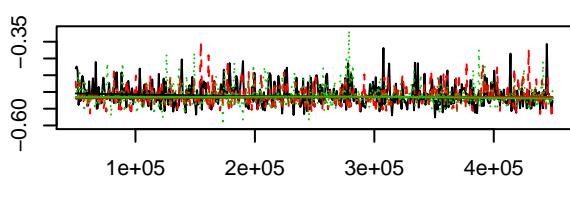
Trace of residual[461]



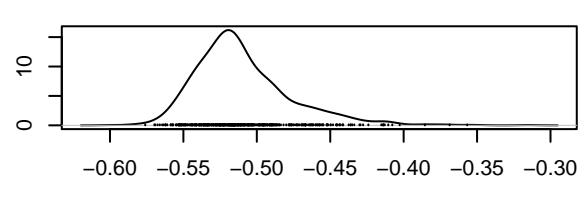
Density of residual[461]



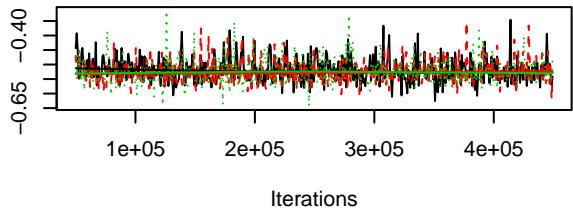
Trace of residual[462]



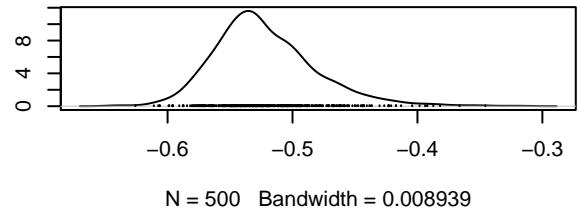
Density of residual[462]



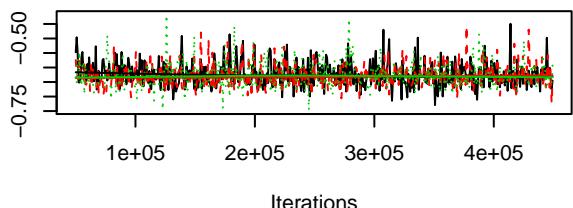
Trace of residual[463]



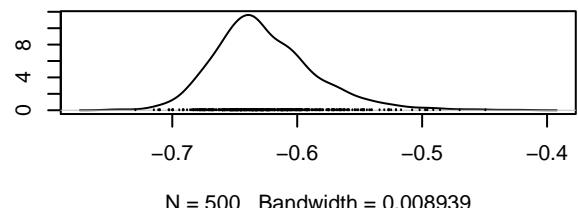
Density of residual[463]



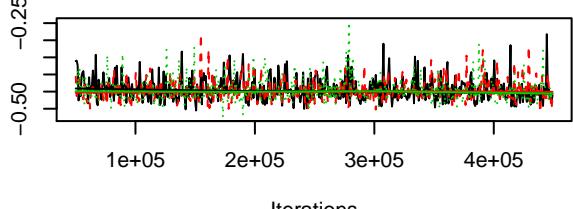
Trace of residual[464]



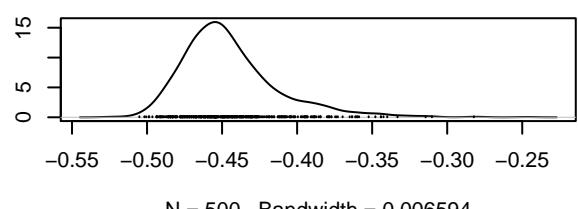
Density of residual[464]



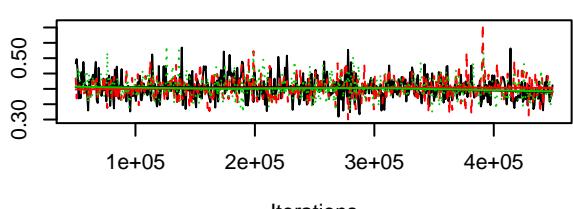
Trace of residual[465]



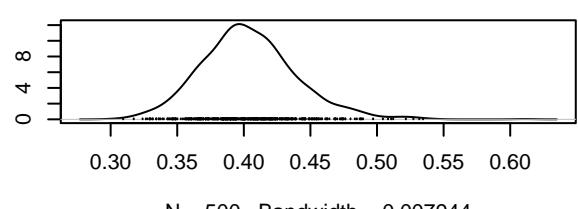
Density of residual[465]



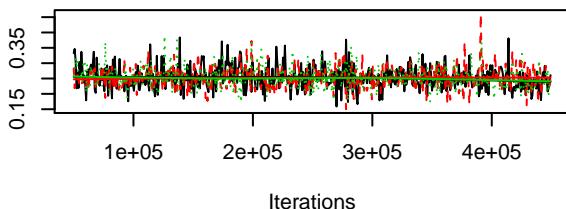
Trace of residual[466]



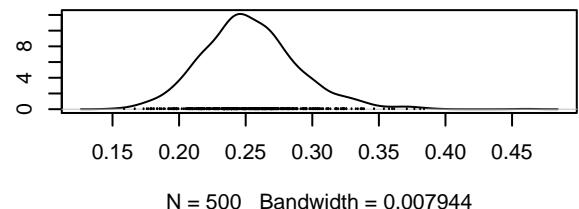
Density of residual[466]



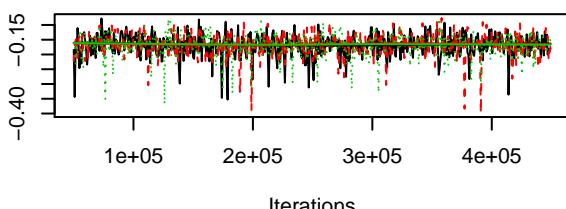
Trace of residual[467]



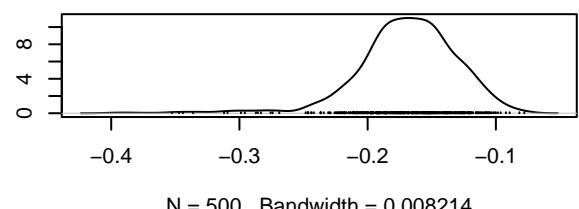
Density of residual[467]



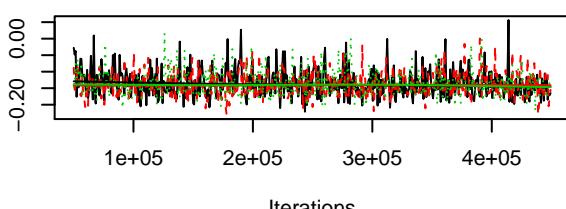
Trace of residual[468]



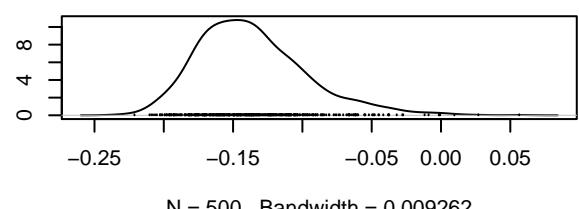
Density of residual[468]



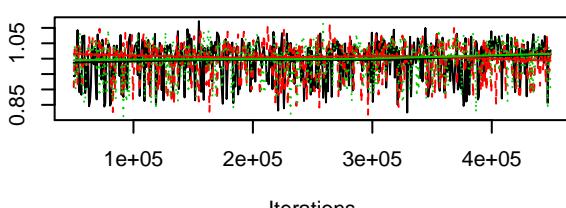
Trace of residual[469]



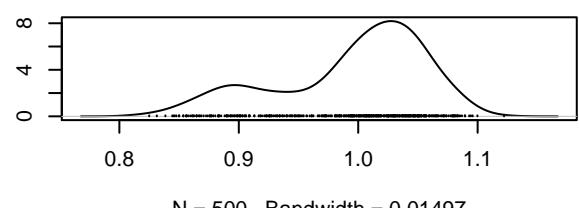
Density of residual[469]

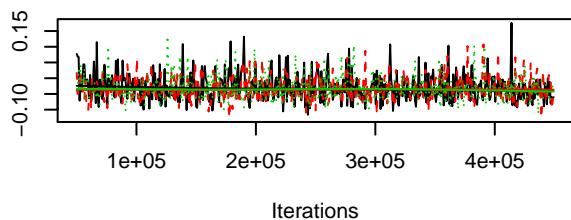
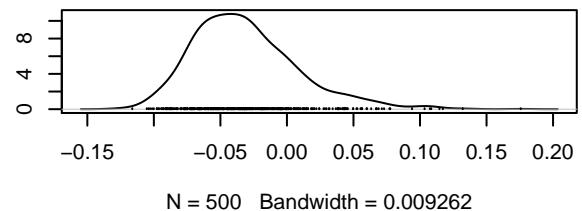
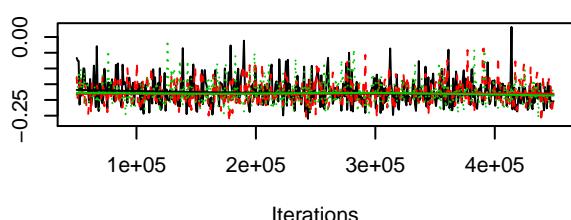
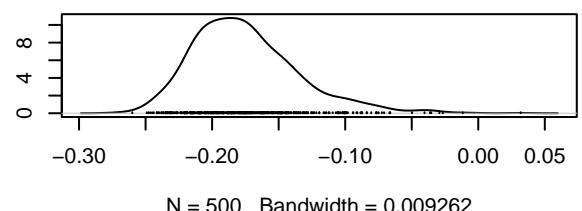
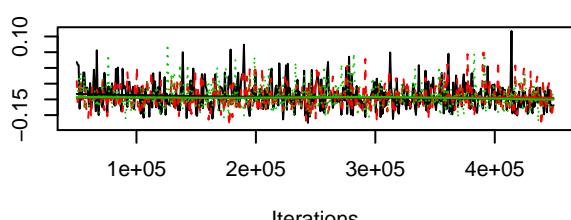
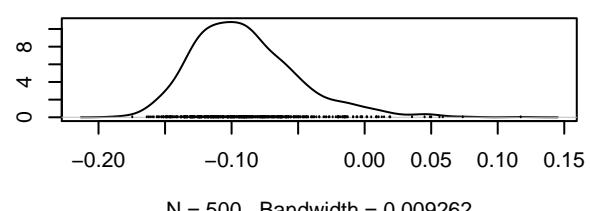
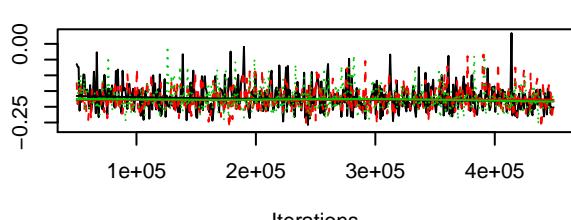
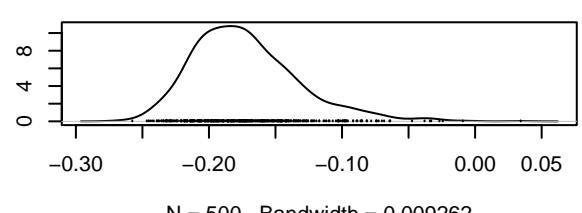


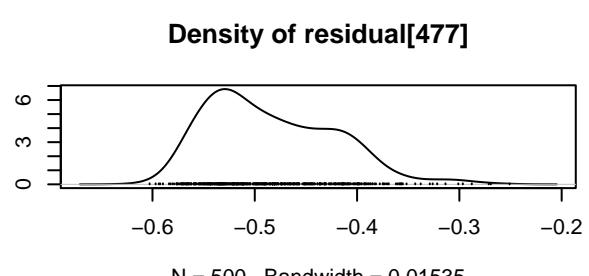
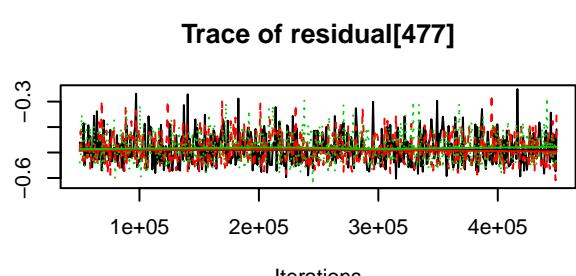
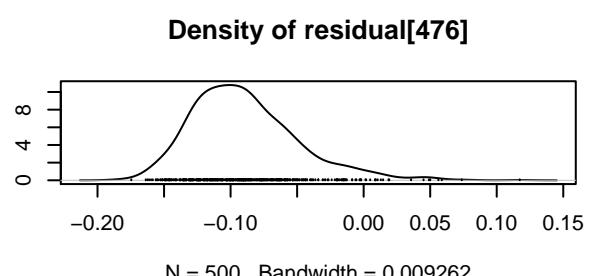
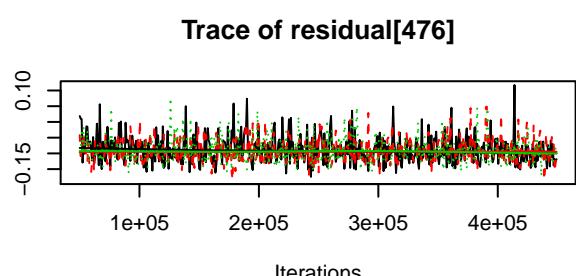
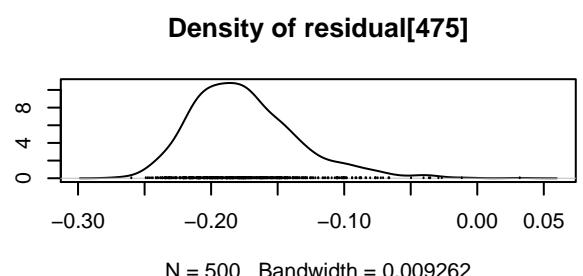
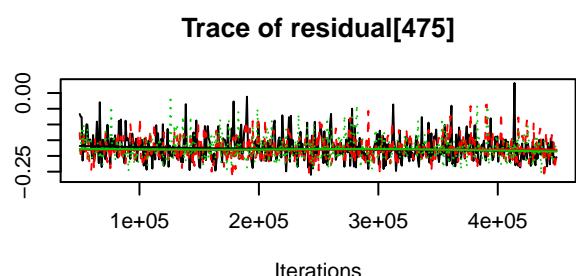
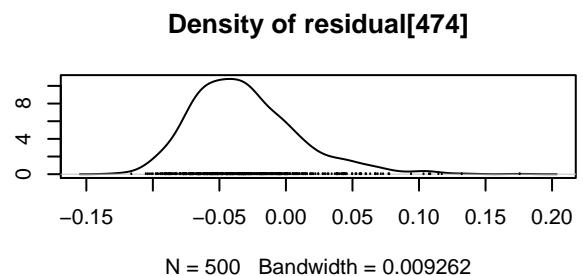
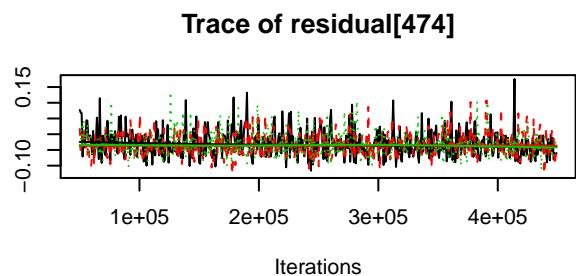
Trace of residual[47]

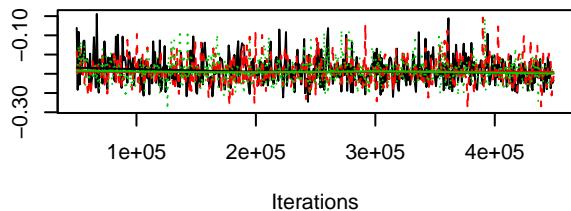
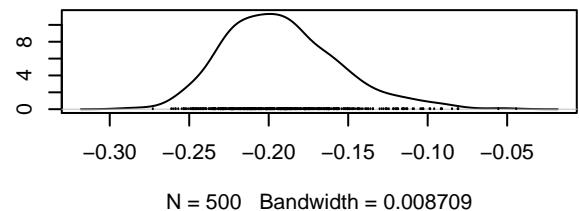
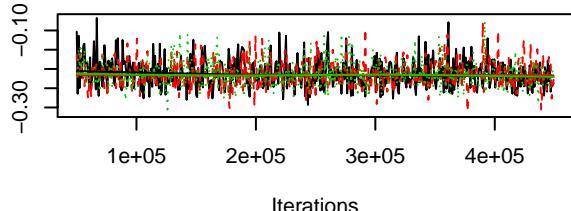
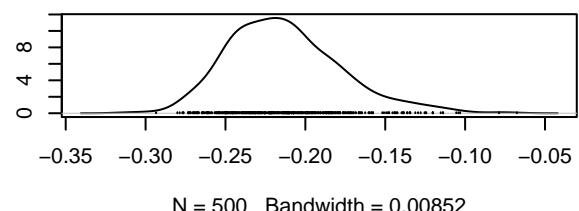
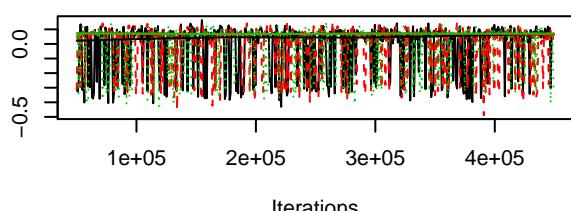
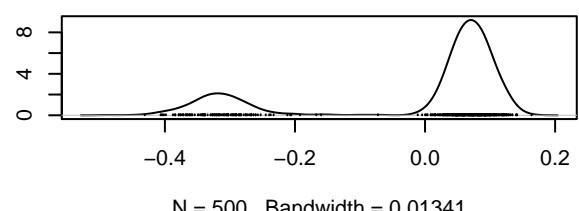
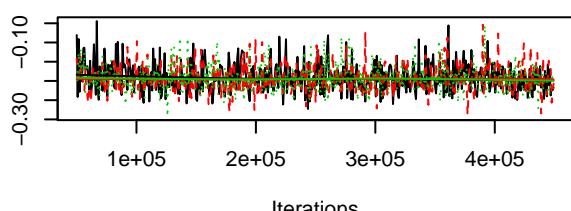
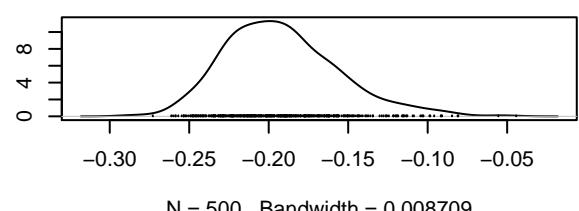


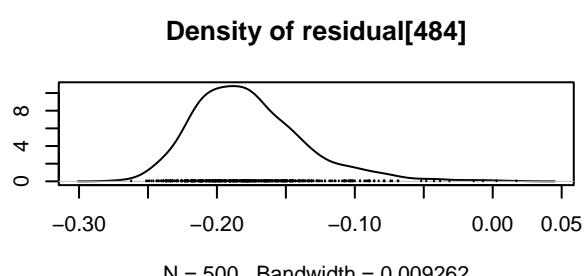
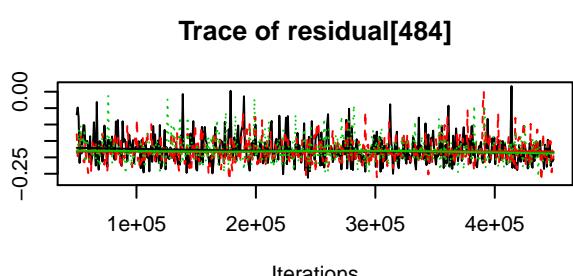
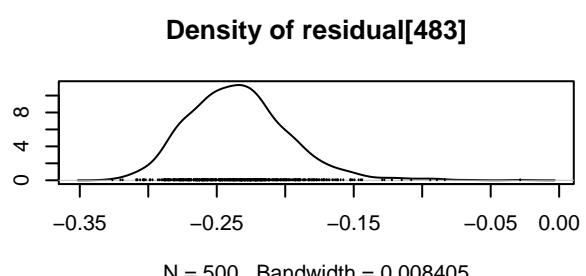
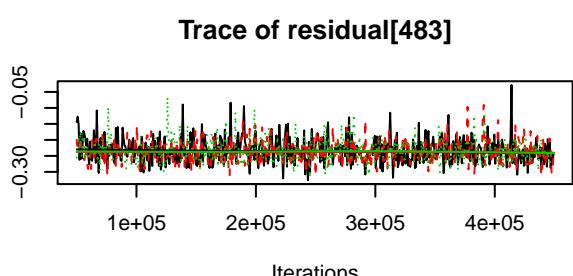
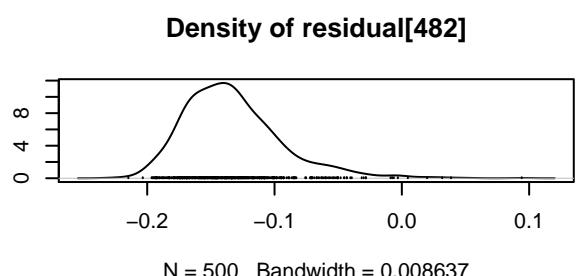
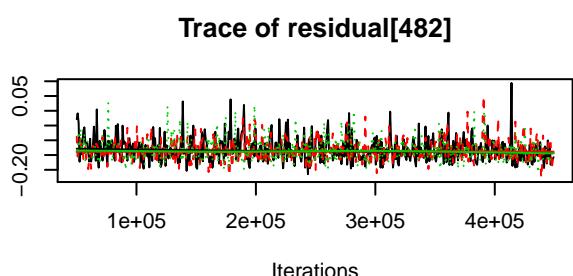
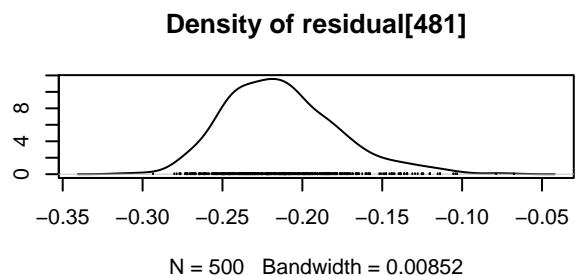
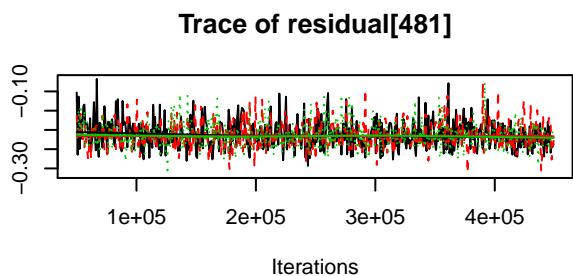
Density of residual[47]



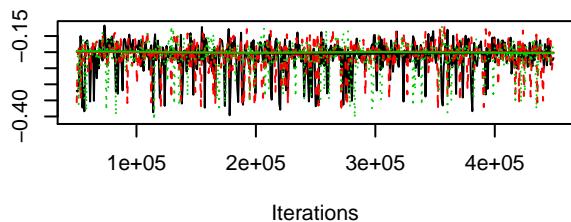
Trace of residual[470]**Density of residual[470]****Trace of residual[471]****Density of residual[471]****Trace of residual[472]****Density of residual[472]****Trace of residual[473]****Density of residual[473]**



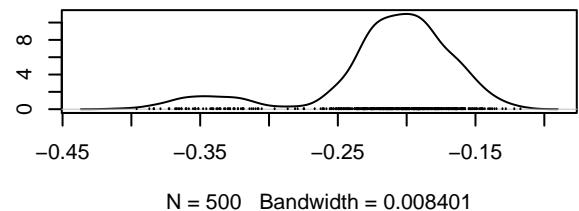
Trace of residual[478]**Density of residual[478]****Trace of residual[479]****Density of residual[479]****Trace of residual[48]****Density of residual[48]****Trace of residual[480]****Density of residual[480]**



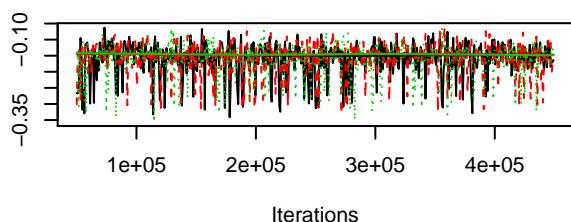
Trace of residual[485]



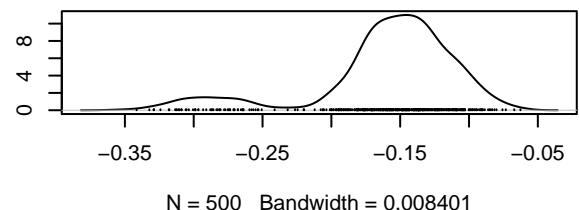
Density of residual[485]



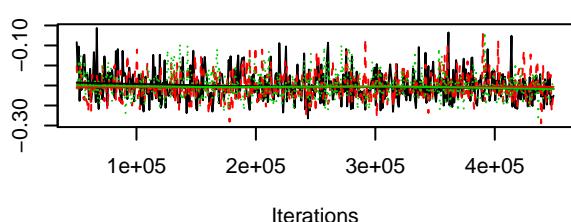
Trace of residual[486]



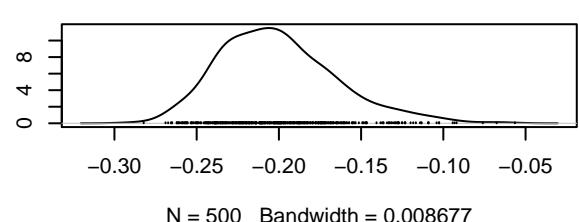
Density of residual[486]



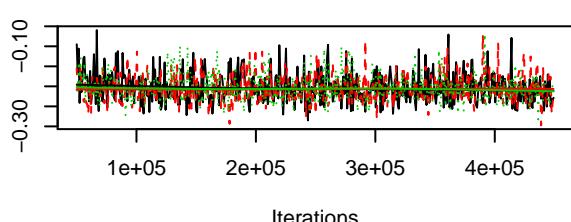
Trace of residual[487]



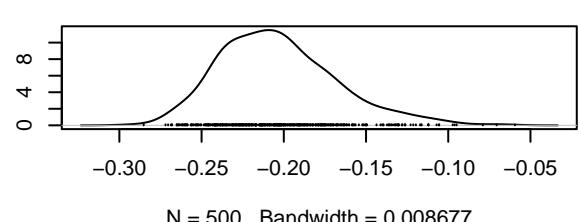
Density of residual[487]



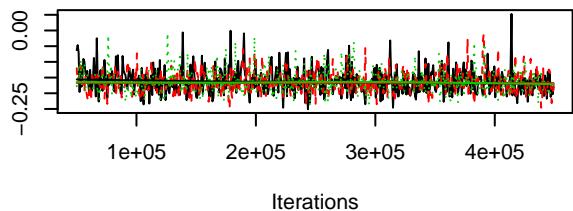
Trace of residual[488]



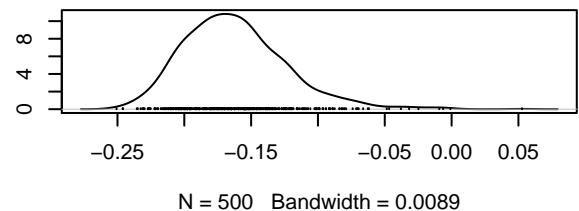
Density of residual[488]



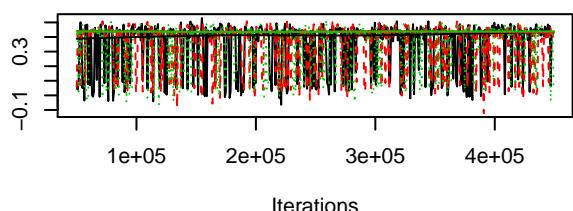
Trace of residual[489]



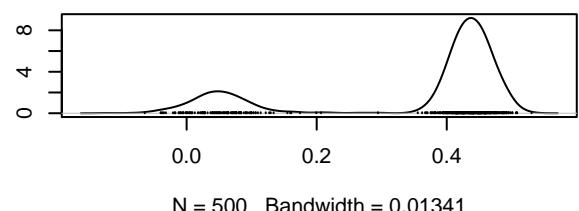
Density of residual[489]



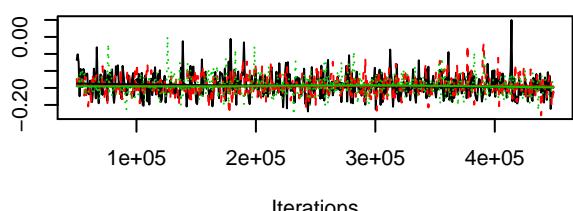
Trace of residual[49]



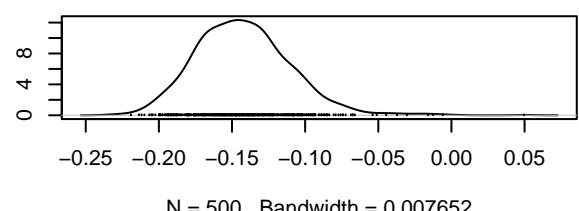
Density of residual[49]



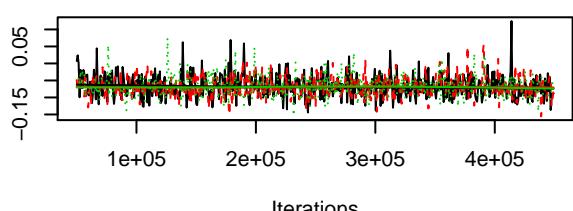
Trace of residual[490]



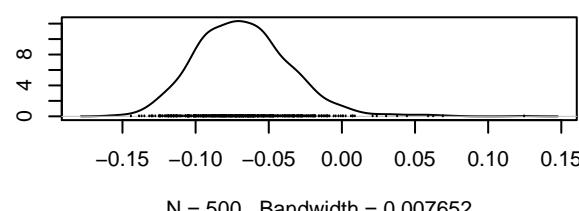
Density of residual[490]



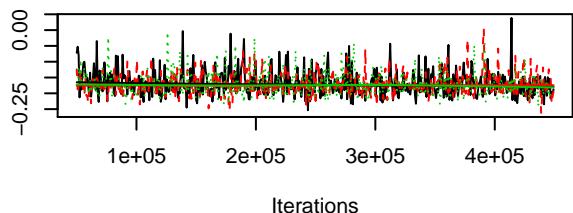
Trace of residual[491]



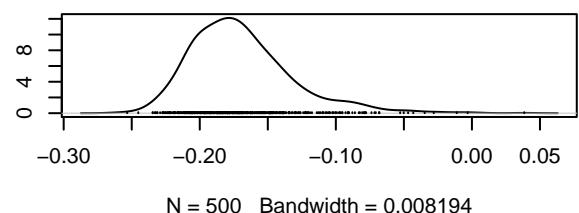
Density of residual[491]



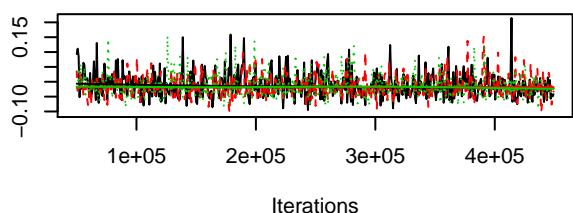
Trace of residual[492]



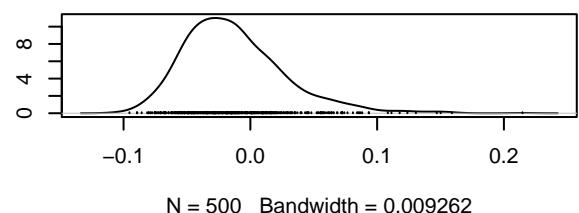
Density of residual[492]



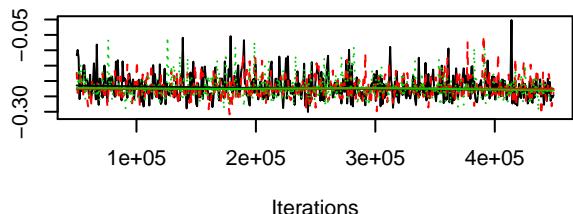
Trace of residual[493]



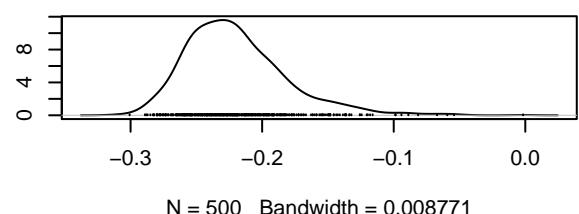
Density of residual[493]



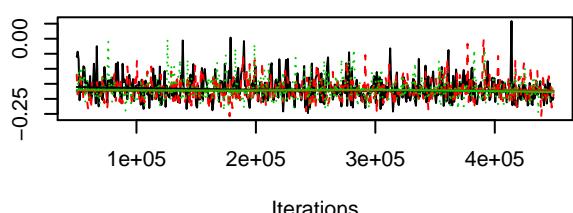
Trace of residual[494]



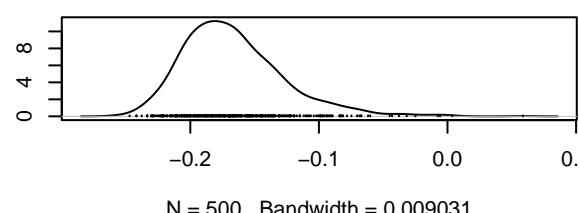
Density of residual[494]



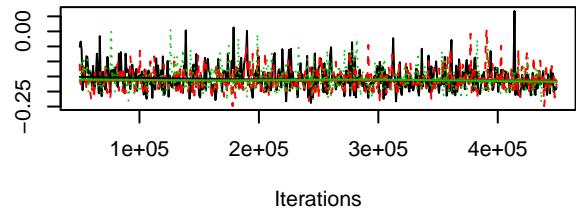
Trace of residual[495]



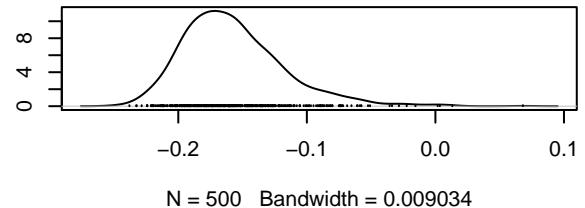
Density of residual[495]



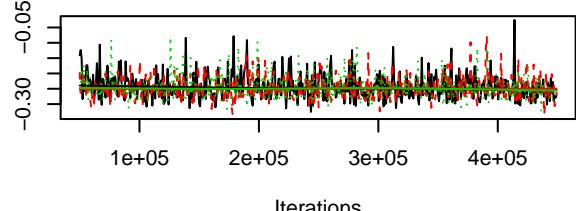
Trace of residual[496]



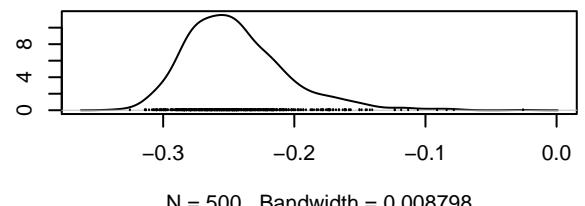
Density of residual[496]



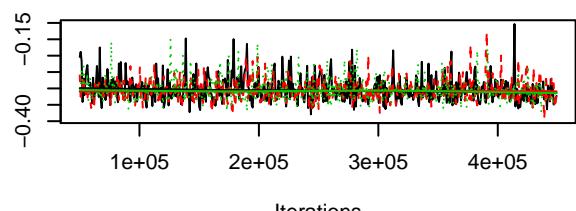
Trace of residual[497]



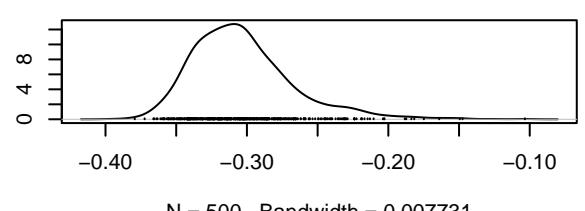
Density of residual[497]



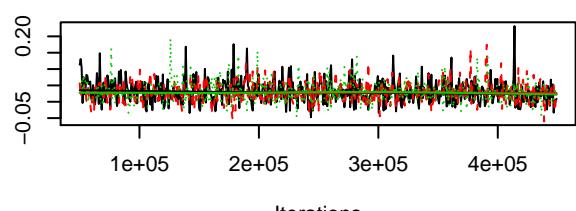
Trace of residual[498]



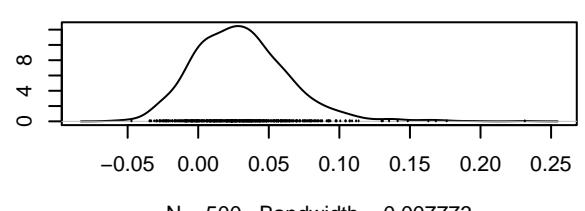
Density of residual[498]

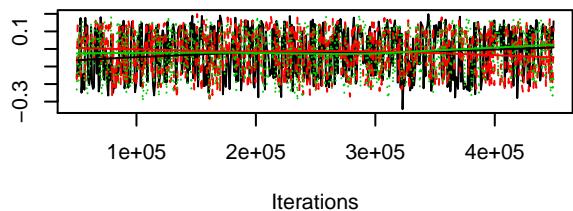
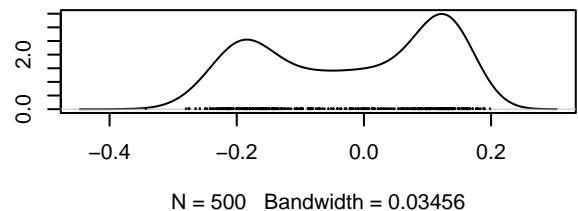
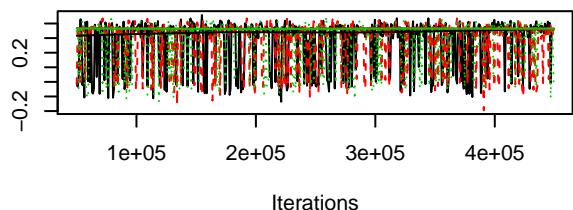
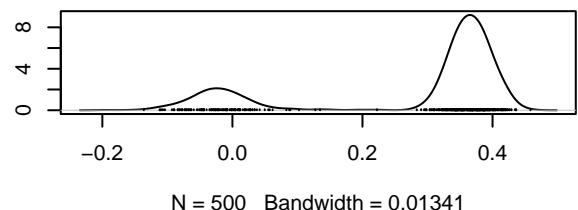
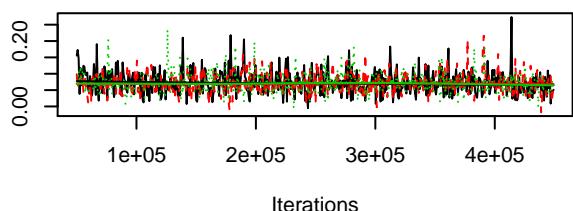
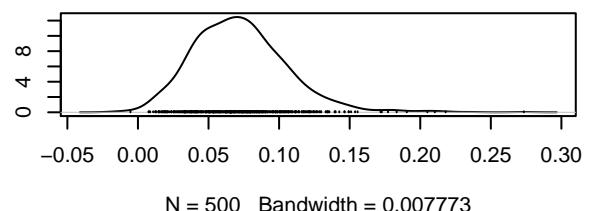
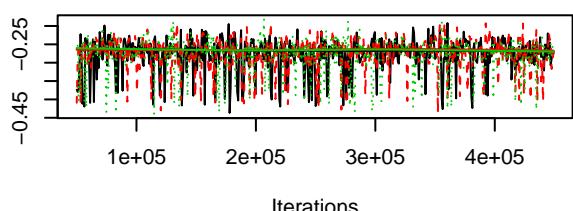
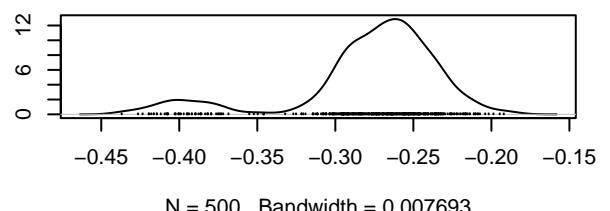


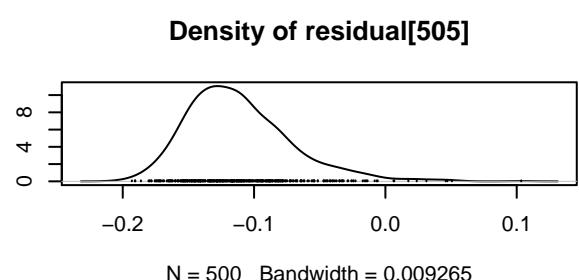
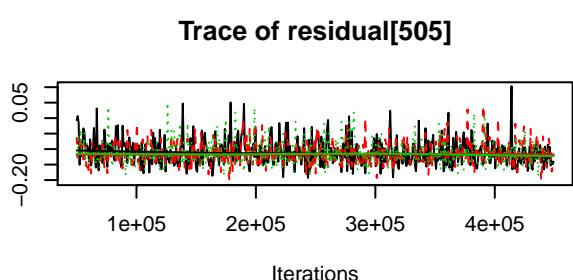
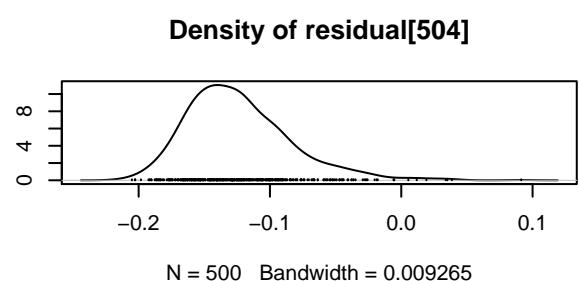
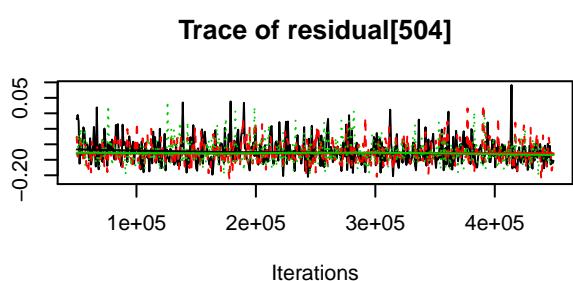
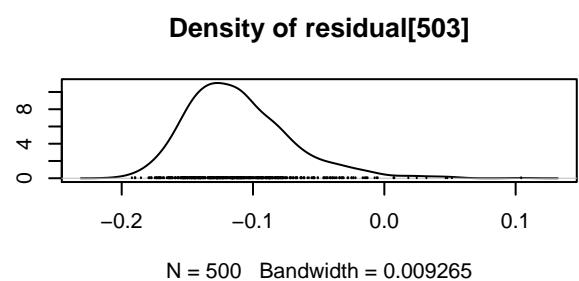
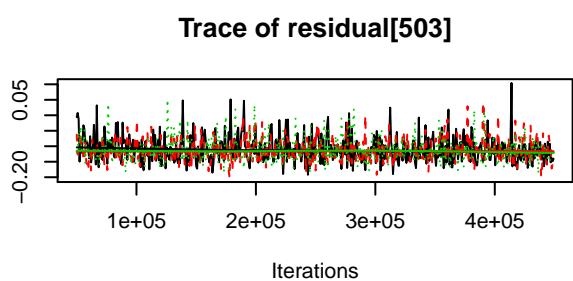
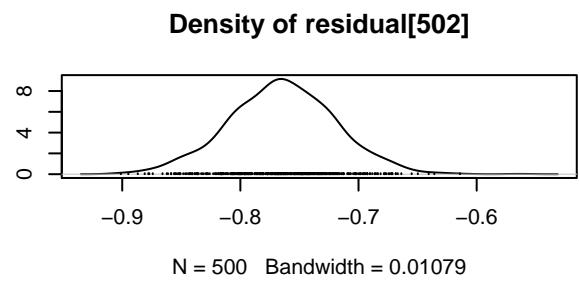
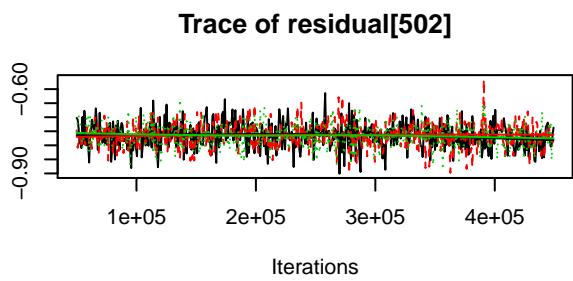
Trace of residual[499]

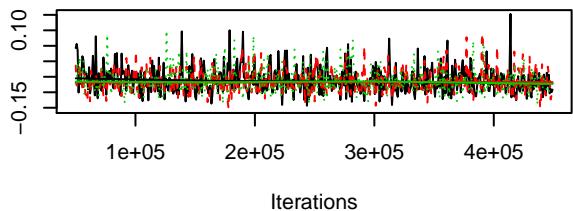
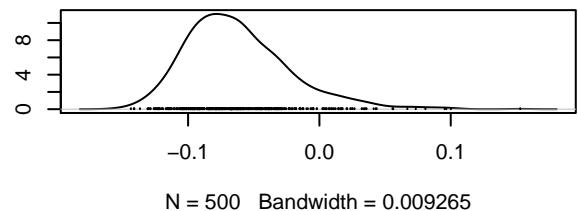
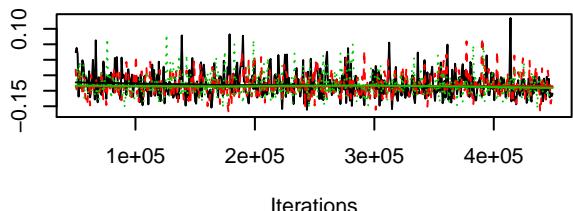
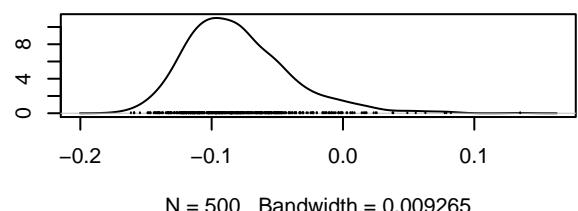
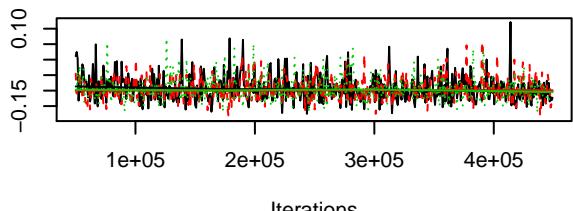
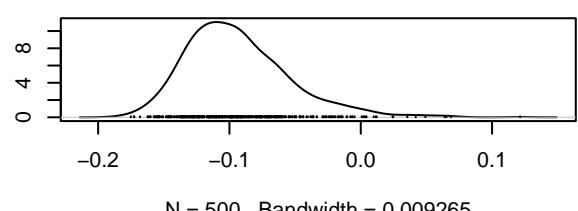
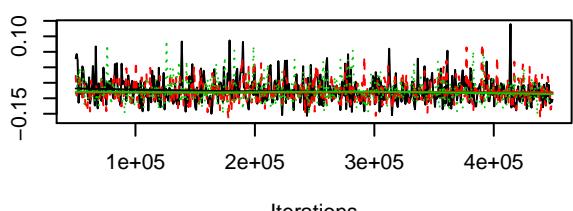
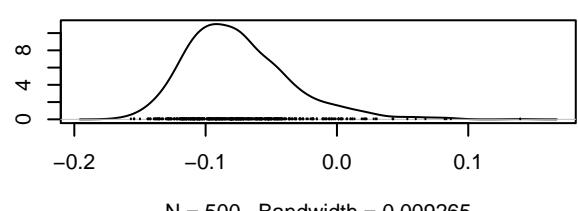


Density of residual[499]

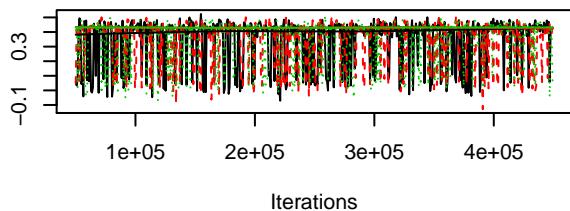


Trace of residual[5]**Density of residual[5]****Trace of residual[50]****Density of residual[50]****Trace of residual[500]****Density of residual[500]****Trace of residual[501]****Density of residual[501]**

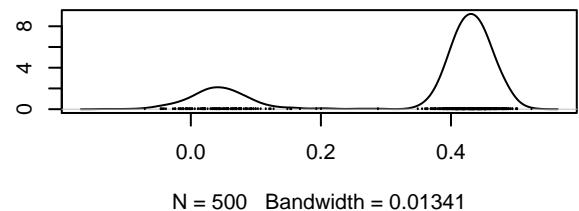


Trace of residual[506]**Density of residual[506]****Trace of residual[507]****Density of residual[507]****Trace of residual[508]****Density of residual[508]****Trace of residual[509]****Density of residual[509]**

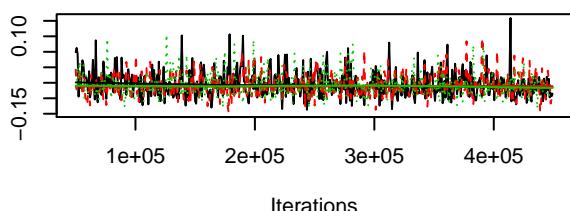
Trace of residual[51]



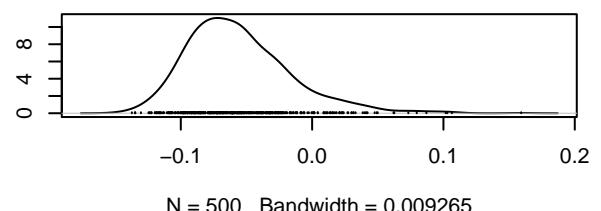
Density of residual[51]



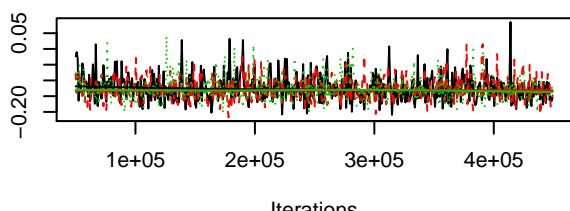
Trace of residual[510]



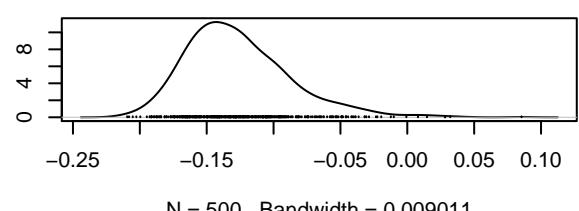
Density of residual[510]



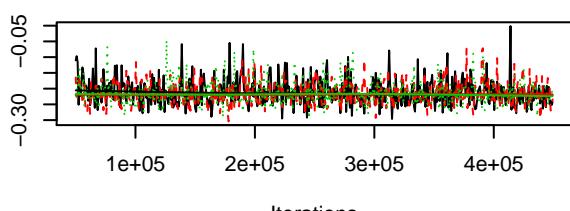
Trace of residual[511]



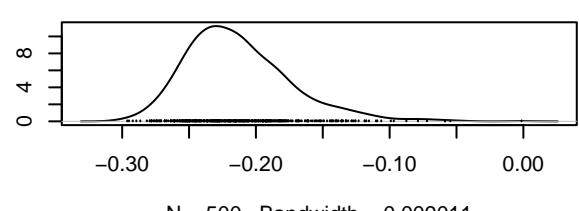
Density of residual[511]

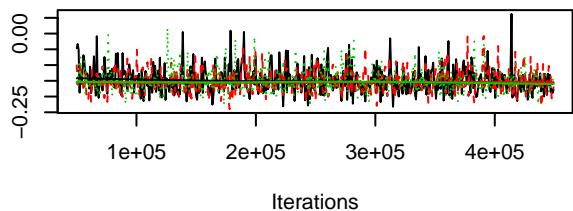
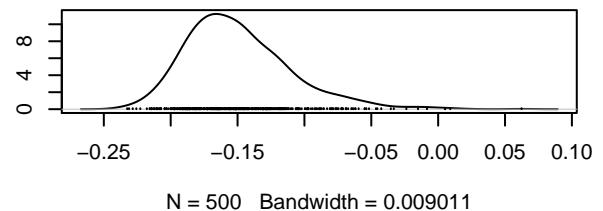
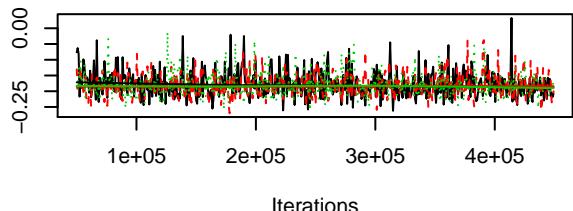
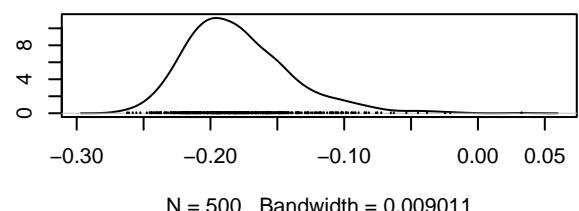
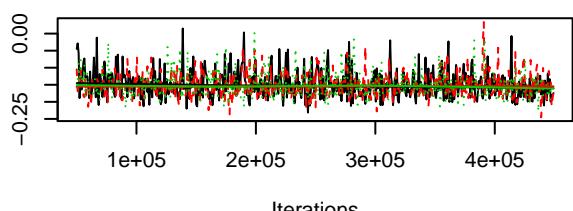
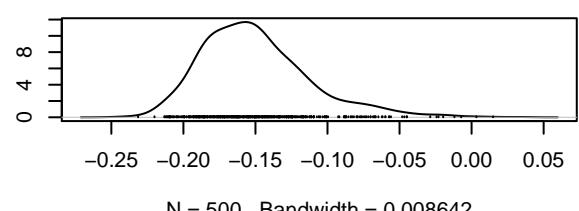
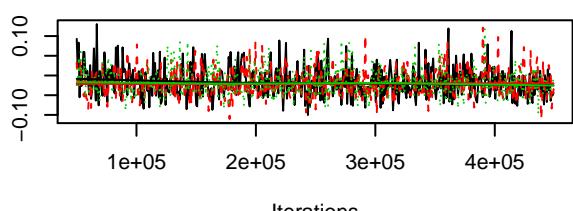
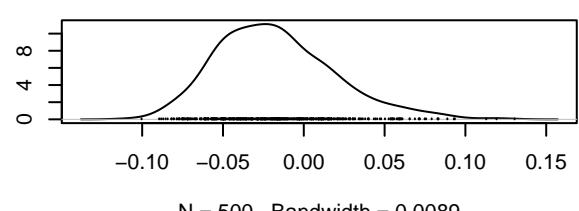


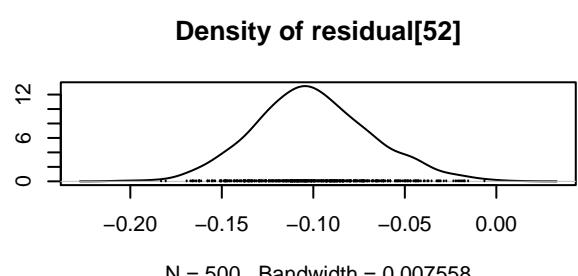
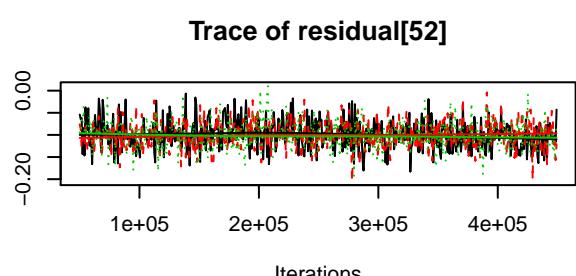
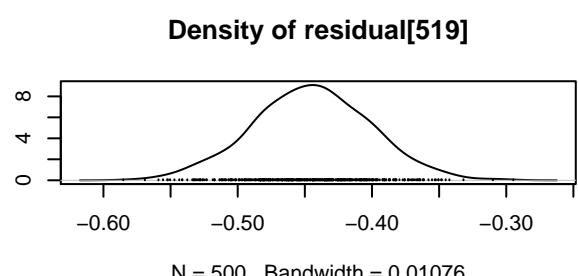
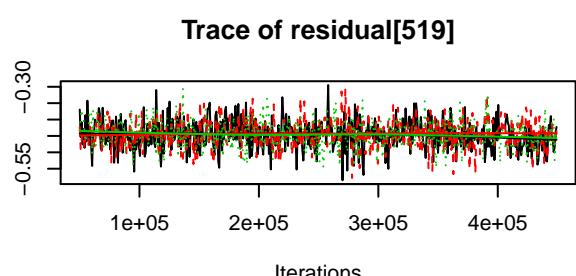
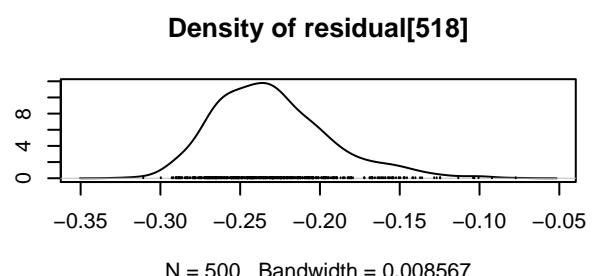
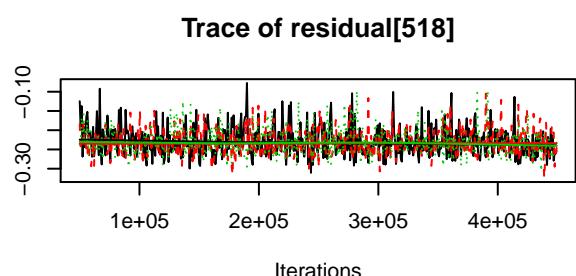
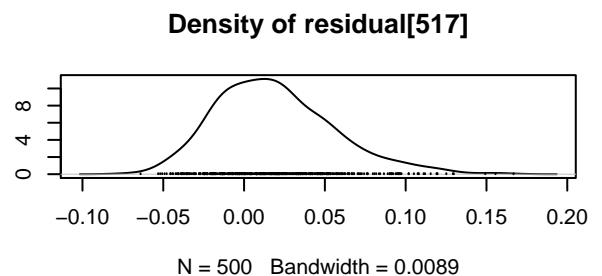
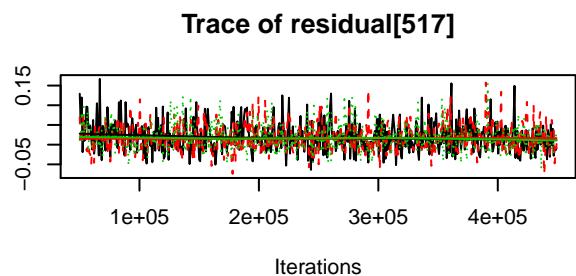
Trace of residual[512]

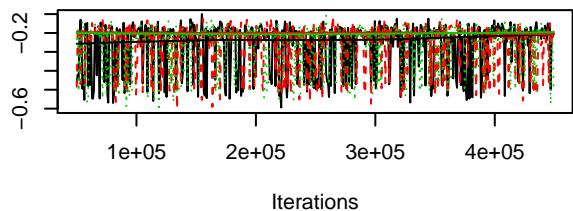
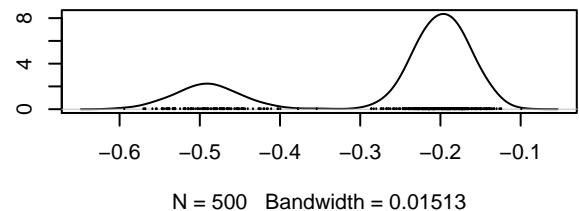
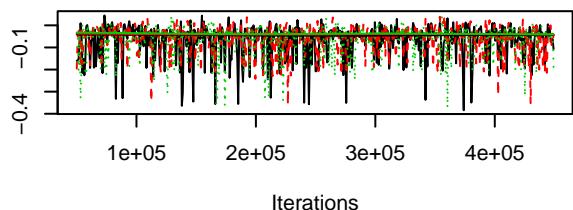
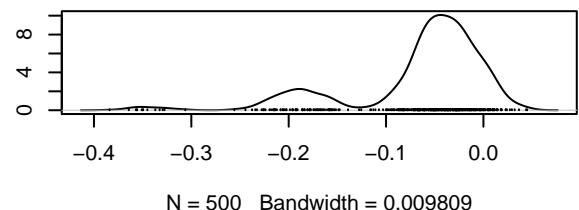
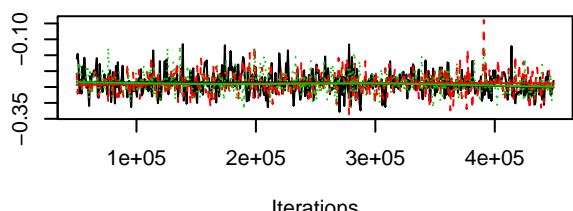
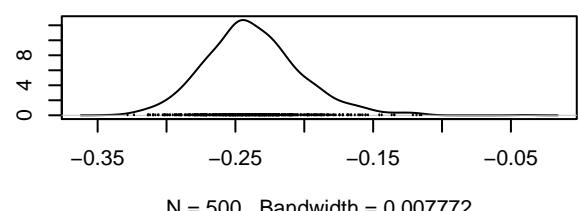
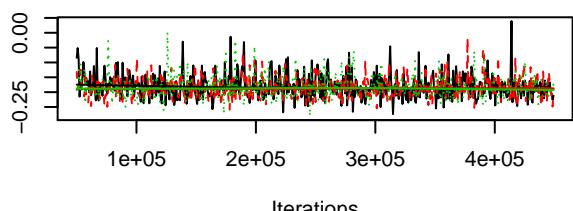
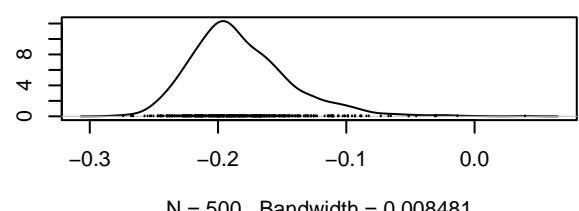


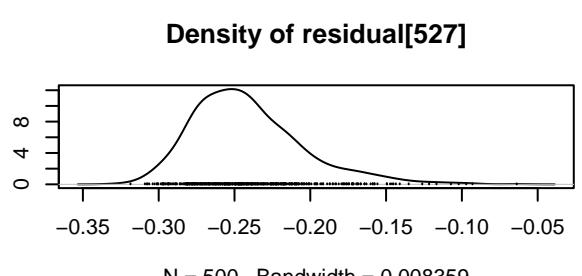
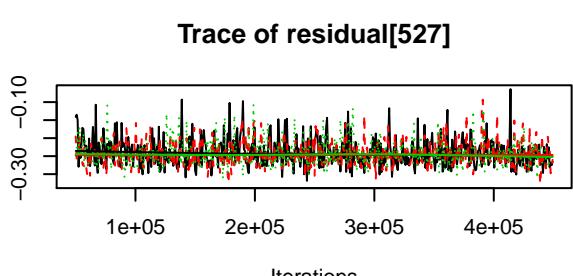
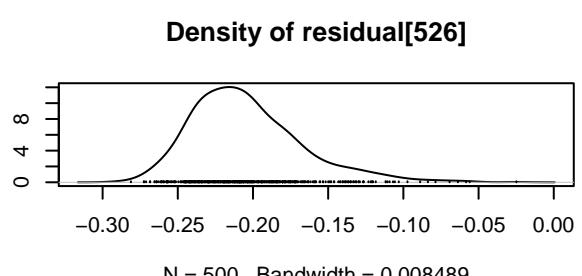
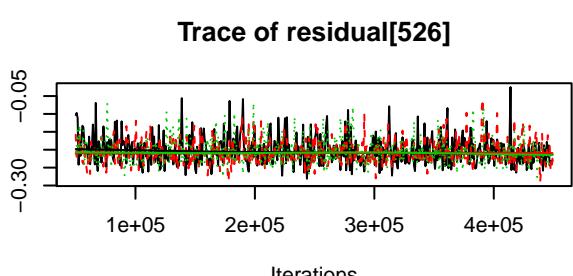
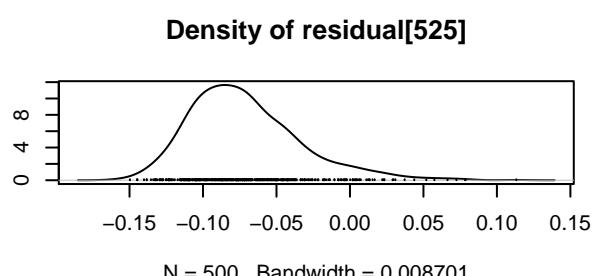
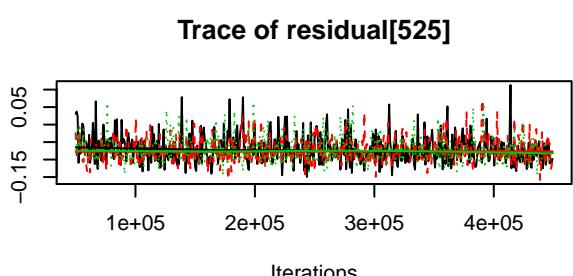
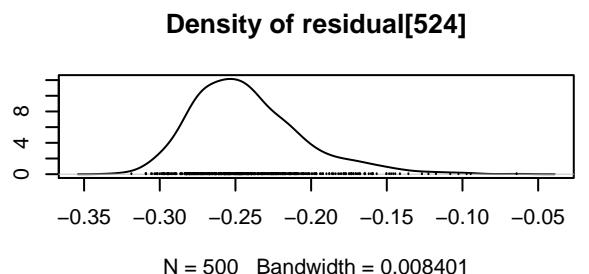
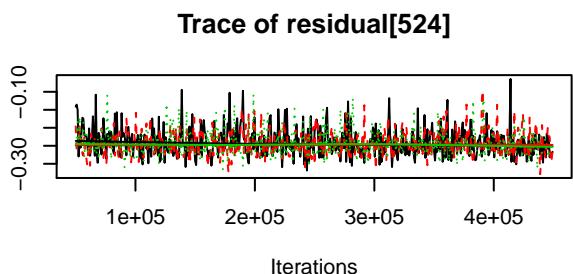
Density of residual[512]

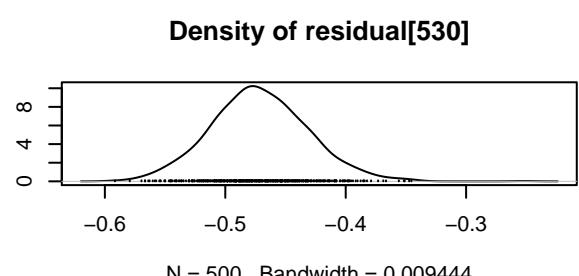
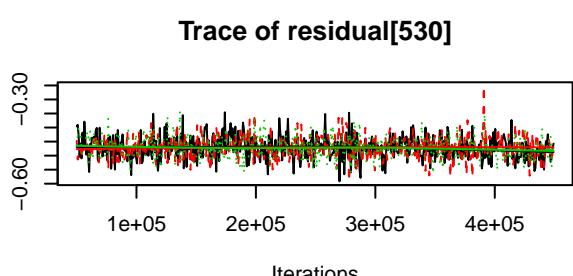
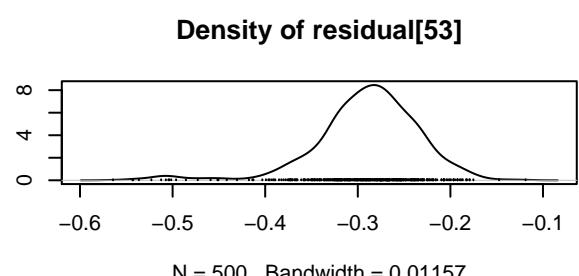
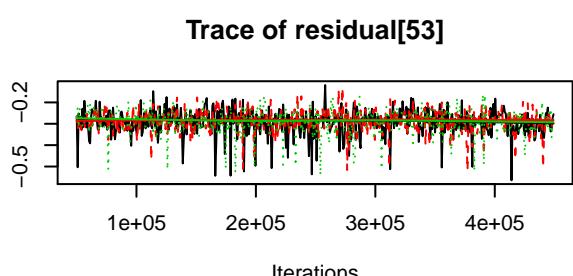
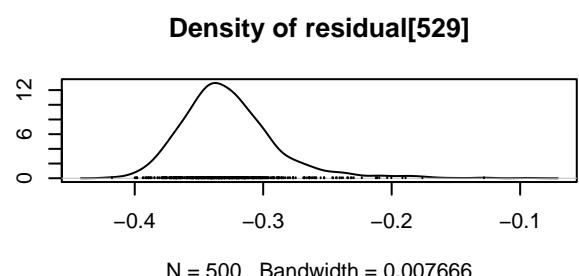
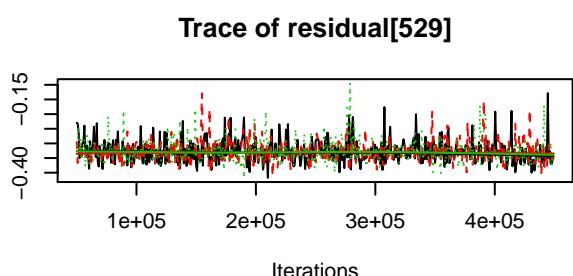
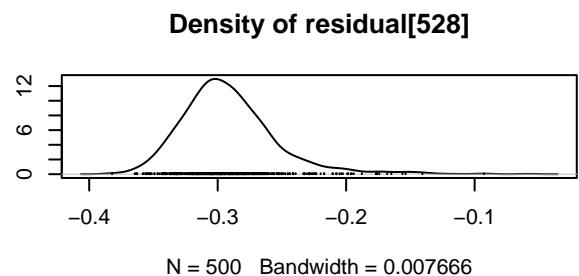
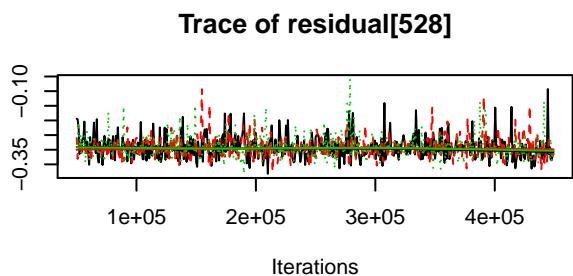


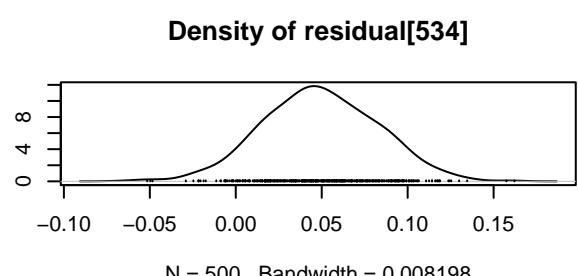
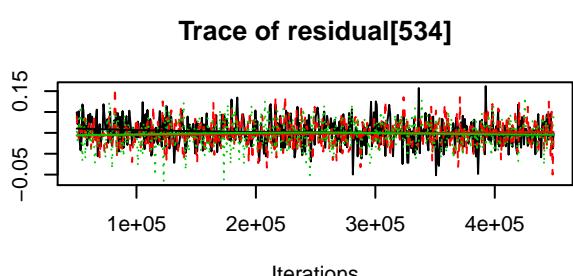
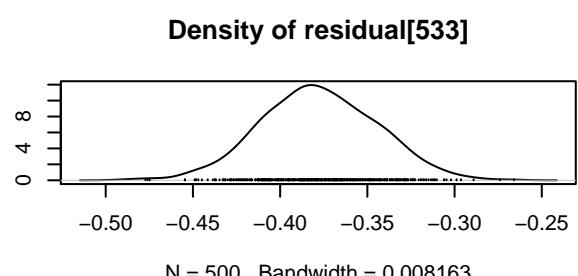
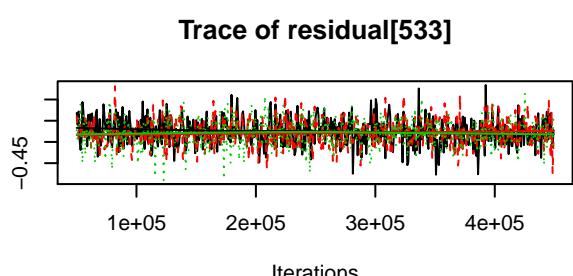
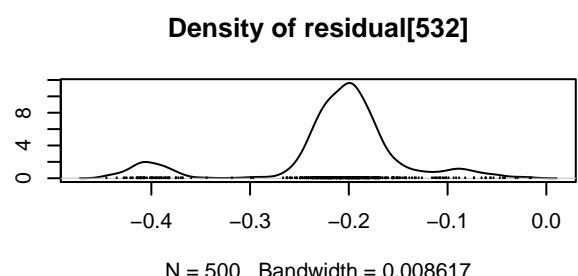
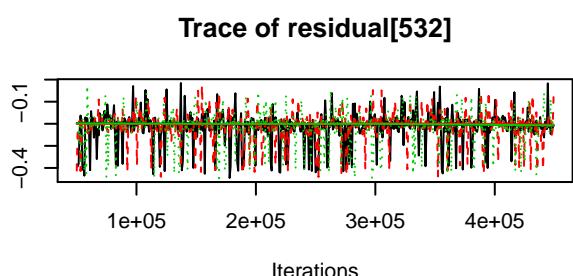
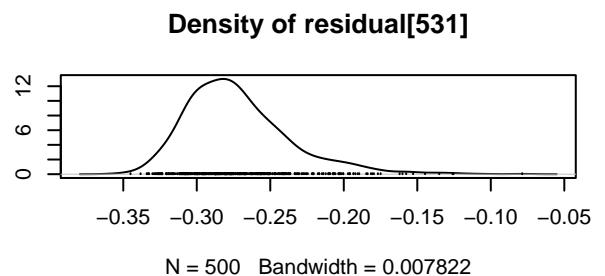
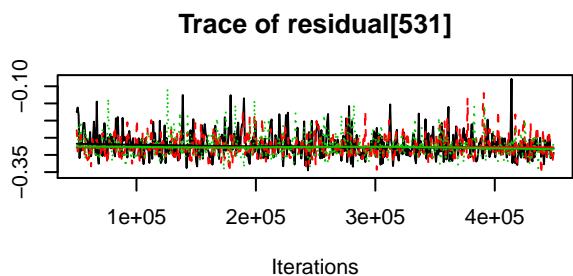
Trace of residual[513]**Density of residual[513]****Trace of residual[514]****Density of residual[514]****Trace of residual[515]****Density of residual[515]****Trace of residual[516]****Density of residual[516]**

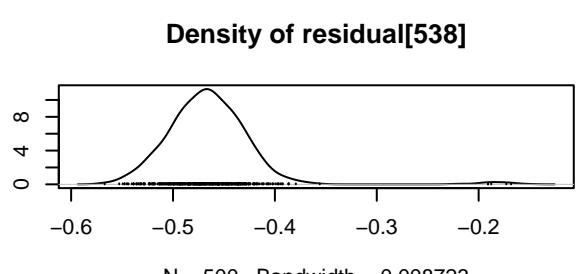
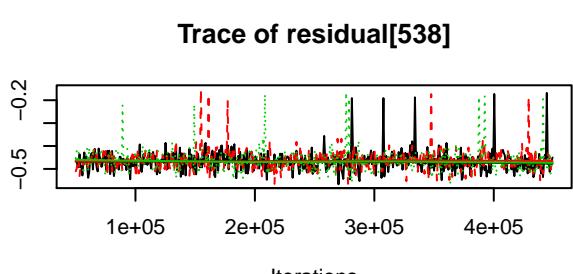
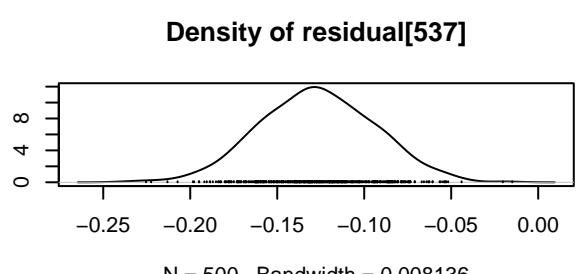
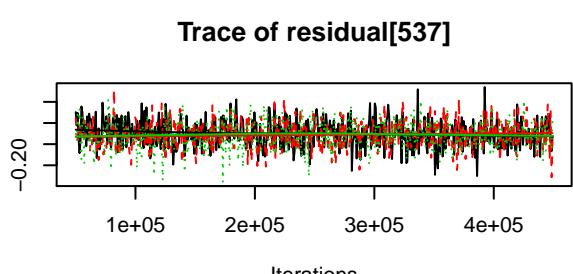
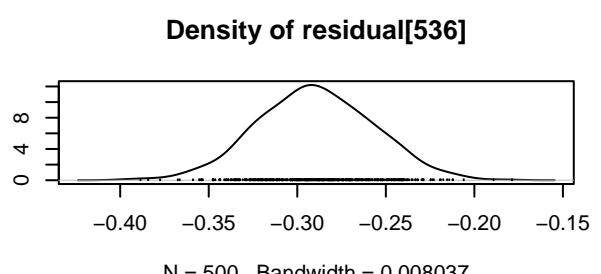
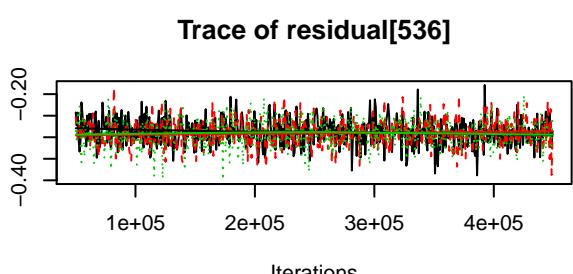
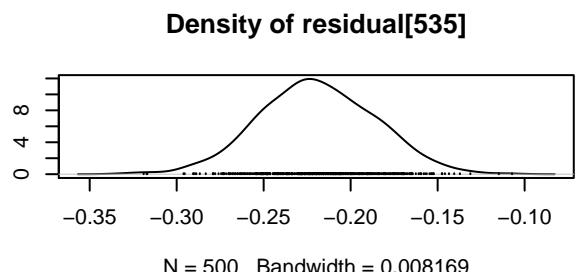
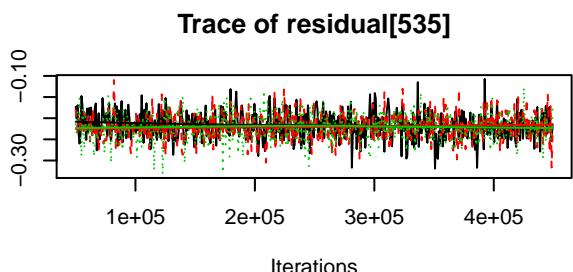


Trace of residual[520]**Density of residual[520]****Trace of residual[521]****Density of residual[521]****Trace of residual[522]****Density of residual[522]****Trace of residual[523]****Density of residual[523]**

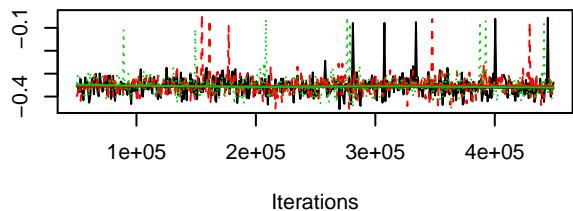




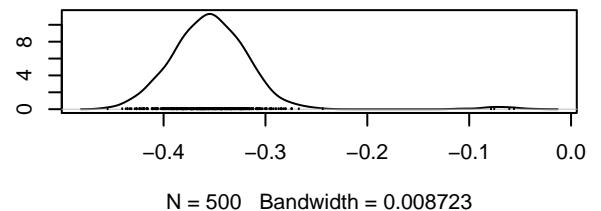




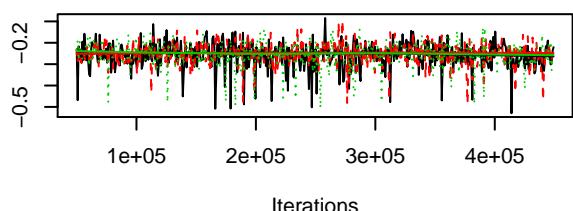
Trace of residual[539]



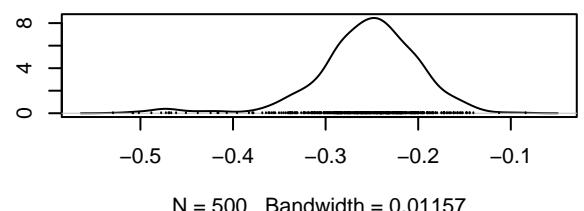
Density of residual[539]



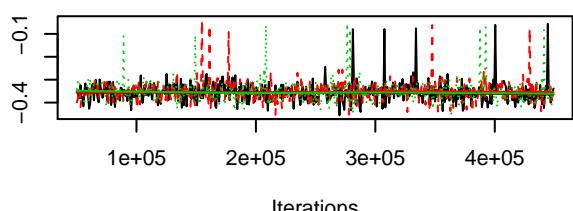
Trace of residual[54]



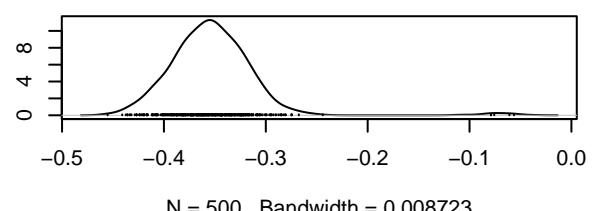
Density of residual[54]



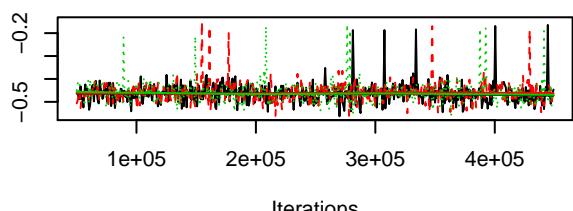
Trace of residual[540]



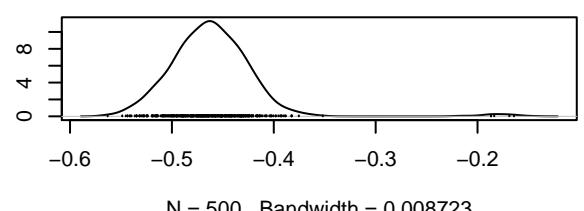
Density of residual[540]



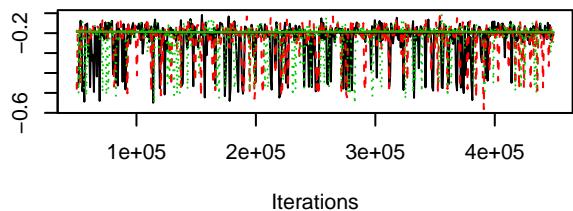
Trace of residual[541]



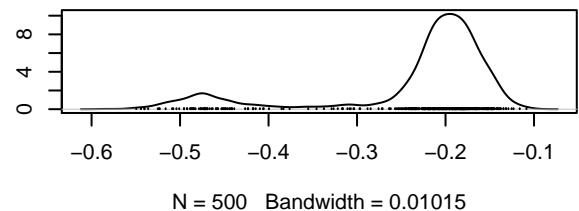
Density of residual[541]



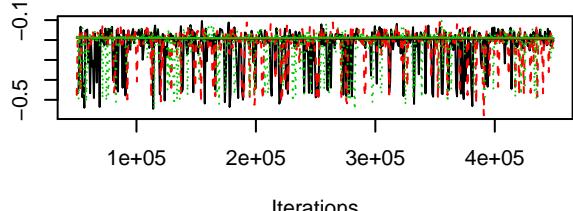
Trace of residual[542]



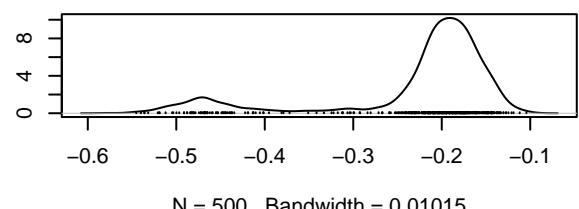
Density of residual[542]



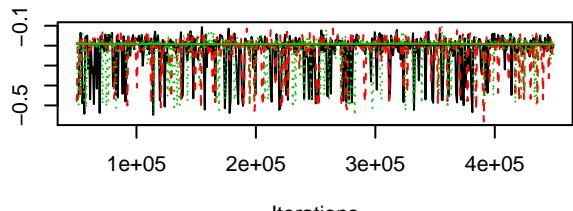
Trace of residual[543]



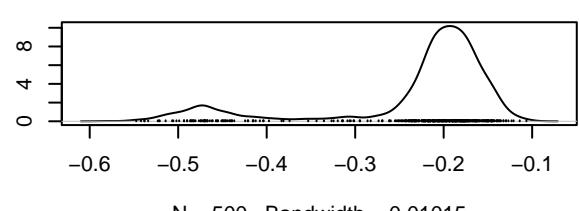
Density of residual[543]



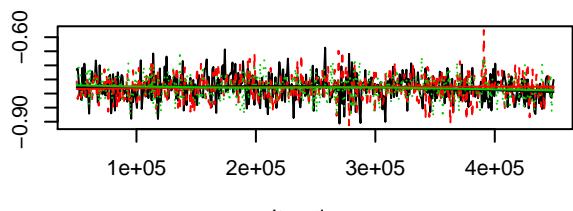
Trace of residual[544]



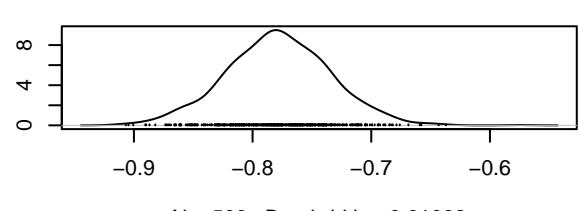
Density of residual[544]

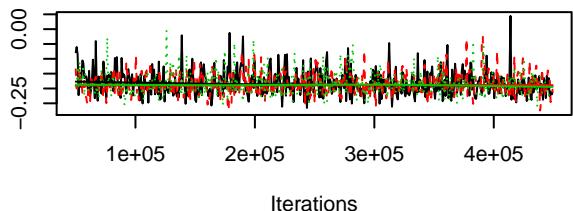
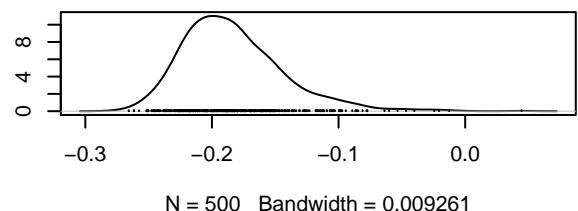
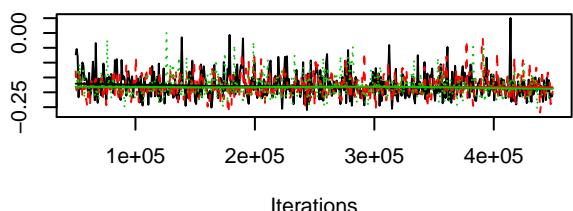
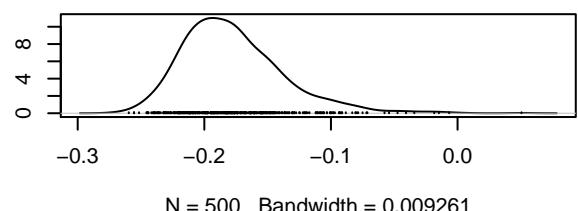
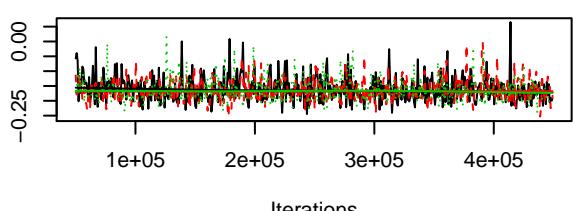
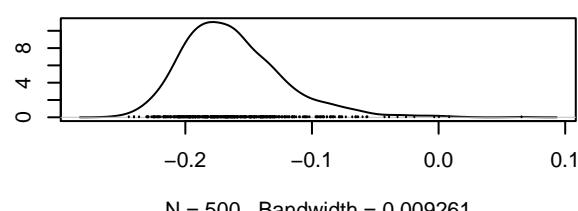
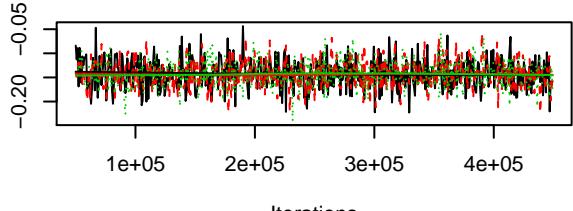
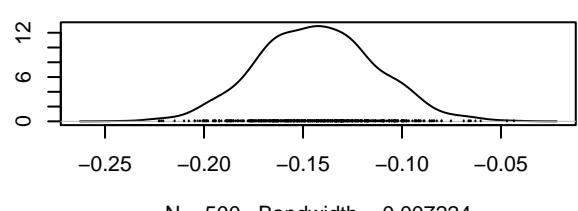


Trace of residual[545]

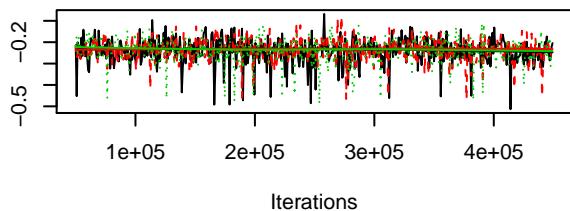


Density of residual[545]

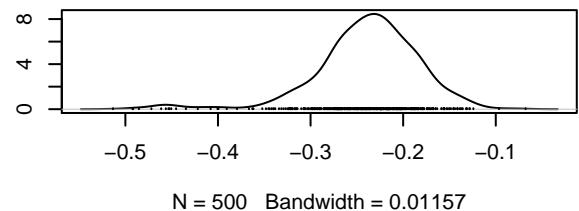


Trace of residual[546]**Density of residual[546]****Trace of residual[547]****Density of residual[547]****Trace of residual[548]****Density of residual[548]****Trace of residual[549]****Density of residual[549]**

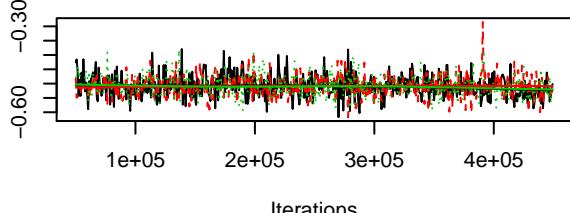
Trace of residual[55]



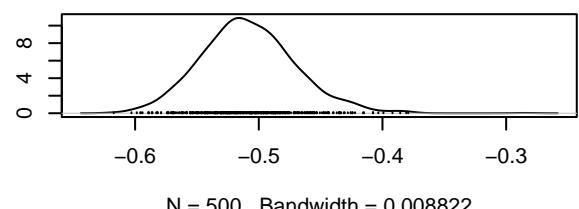
Density of residual[55]



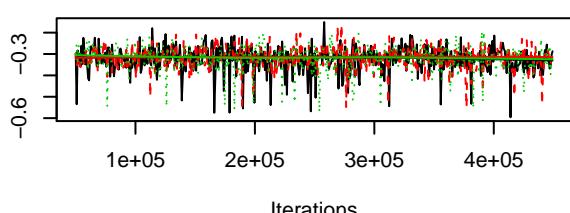
Trace of residual[550]



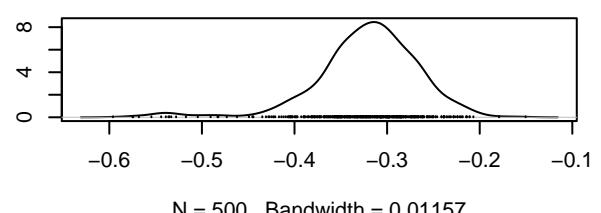
Density of residual[550]



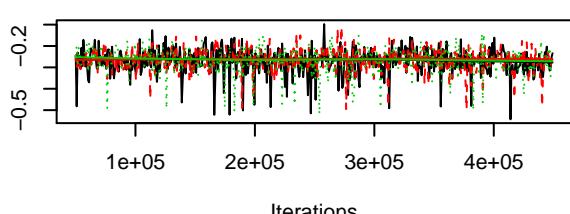
Trace of residual[56]



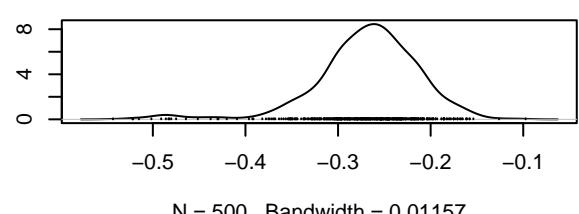
Density of residual[56]



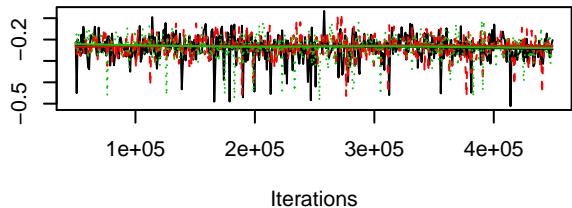
Trace of residual[57]



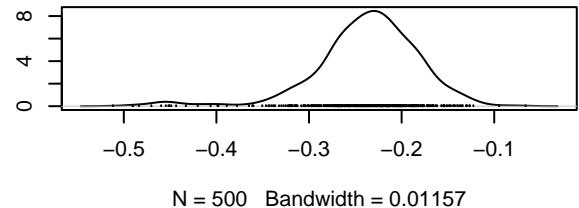
Density of residual[57]



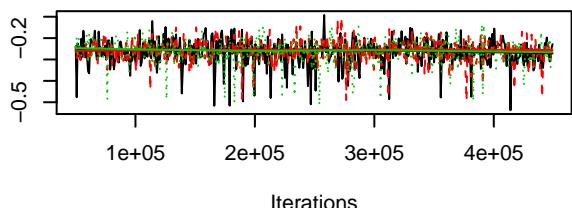
Trace of residual[58]



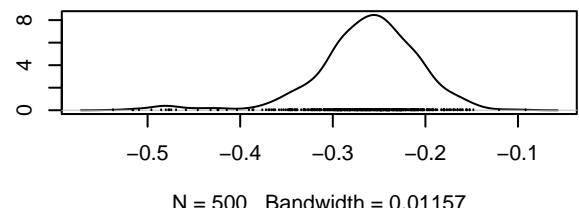
Density of residual[58]



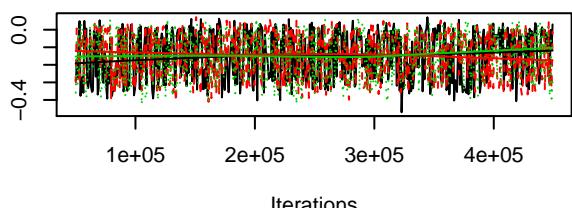
Trace of residual[59]



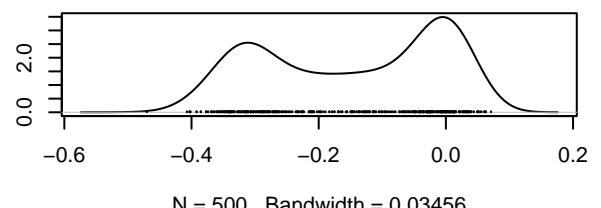
Density of residual[59]



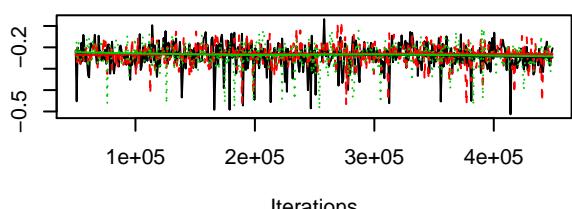
Trace of residual[6]



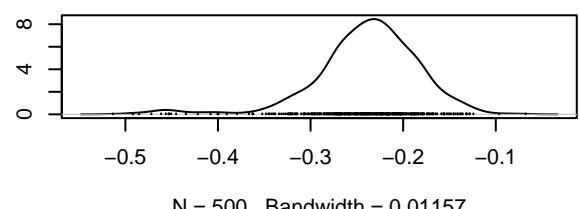
Density of residual[6]



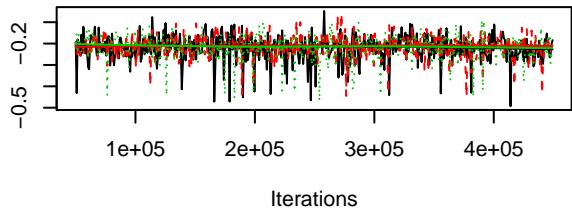
Trace of residual[60]



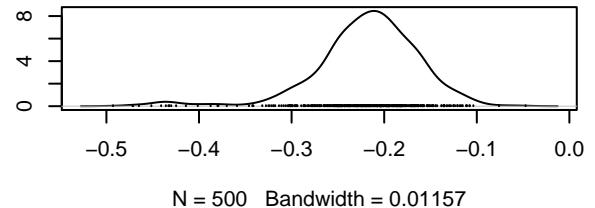
Density of residual[60]



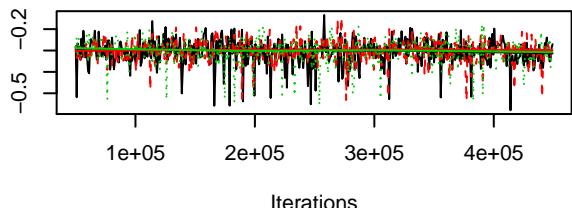
Trace of residual[61]



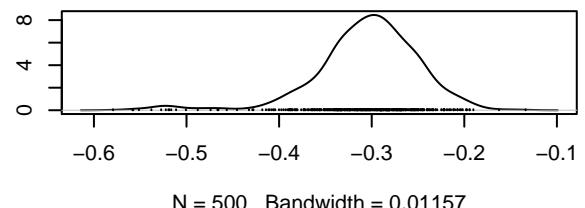
Density of residual[61]



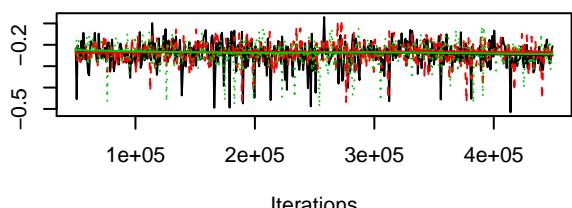
Trace of residual[62]



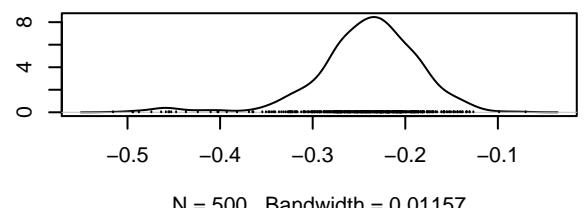
Density of residual[62]



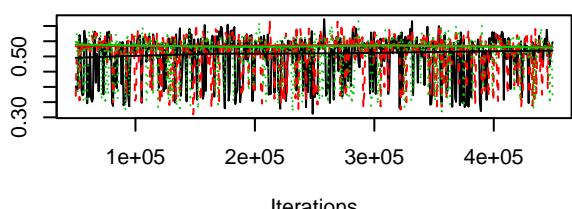
Trace of residual[63]



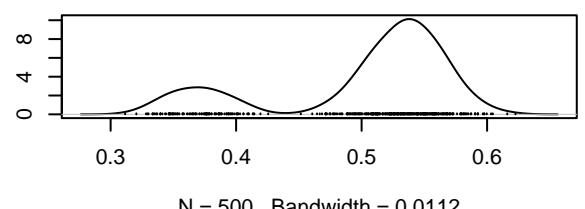
Density of residual[63]



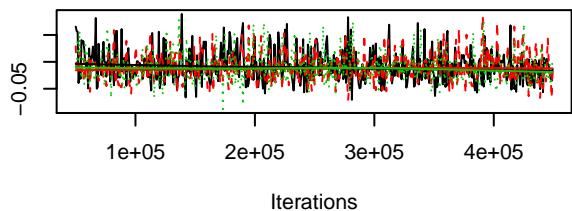
Trace of residual[64]



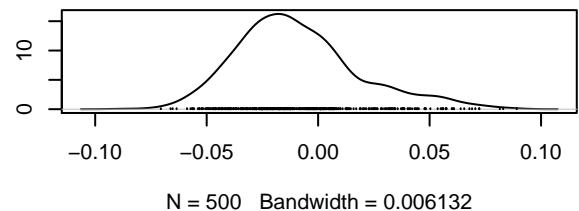
Density of residual[64]



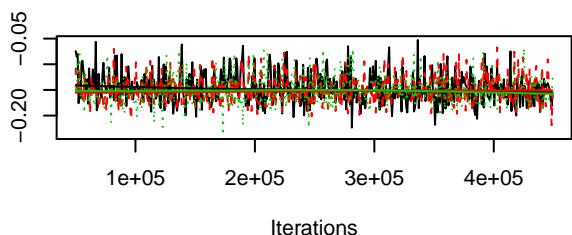
Trace of residual[65]



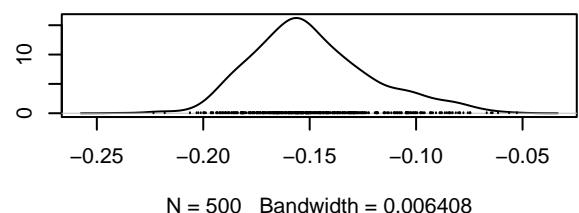
Density of residual[65]



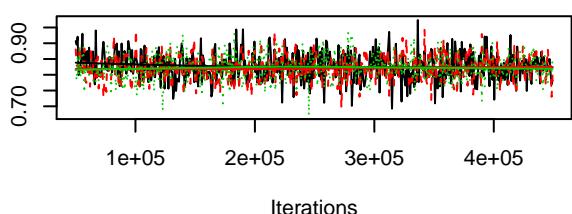
Trace of residual[66]



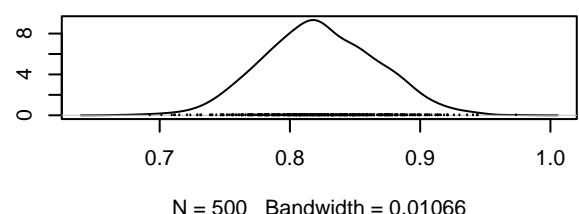
Density of residual[66]



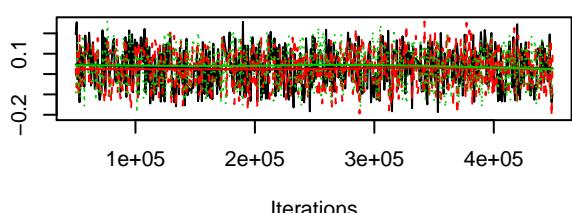
Trace of residual[67]



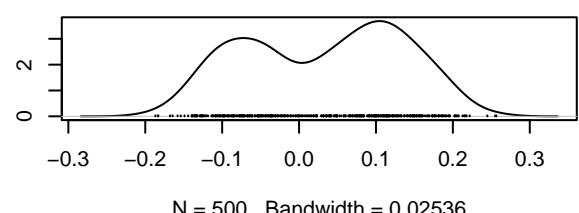
Density of residual[67]

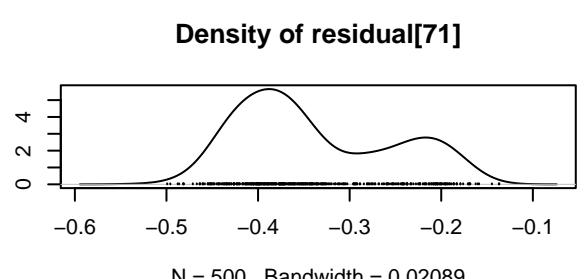
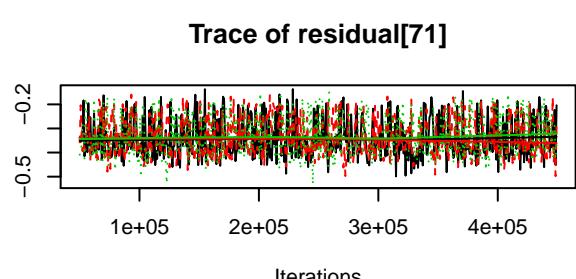
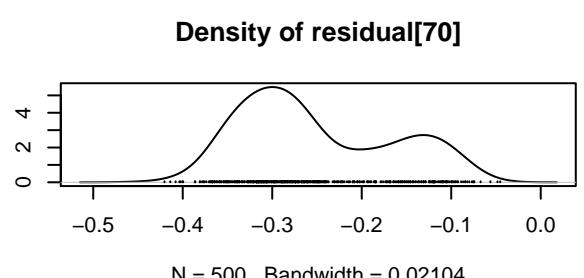
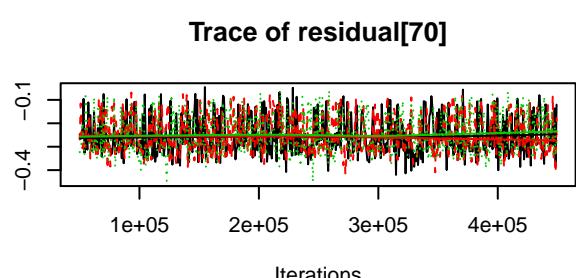
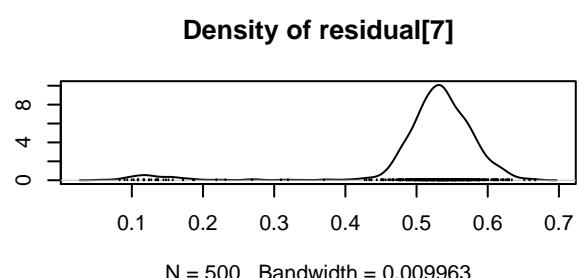
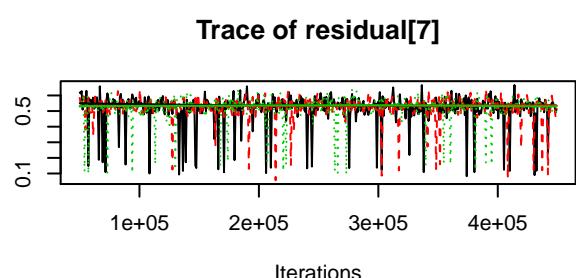
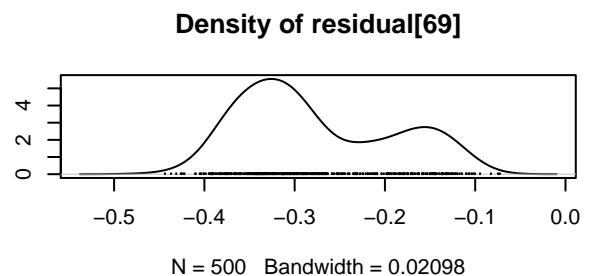
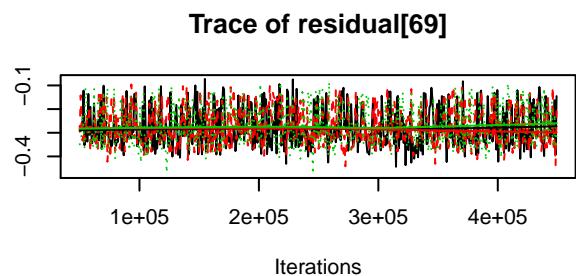


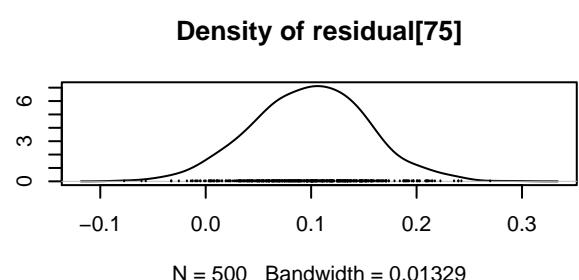
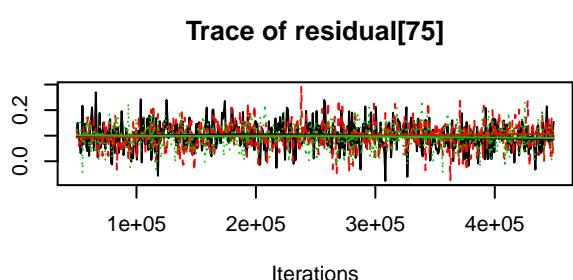
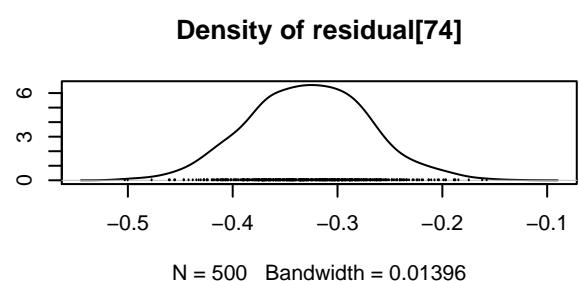
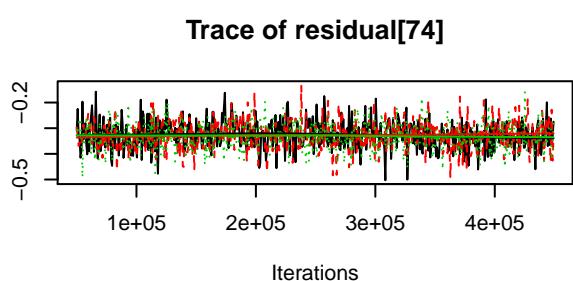
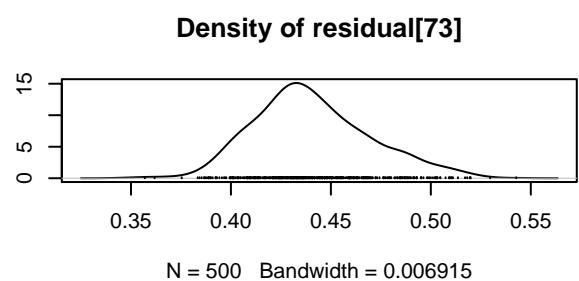
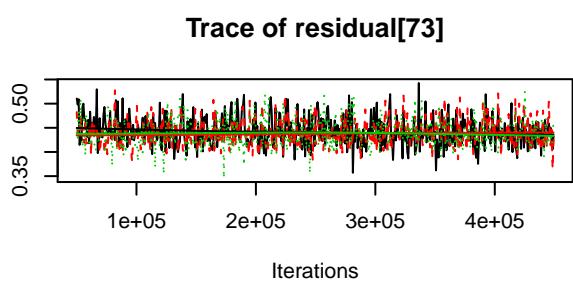
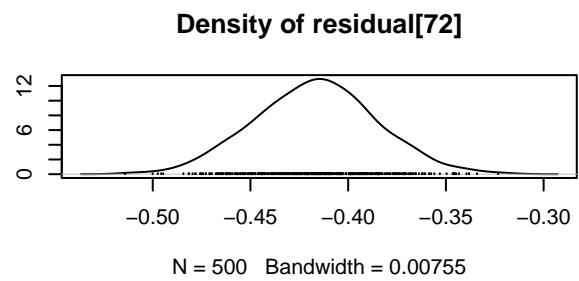
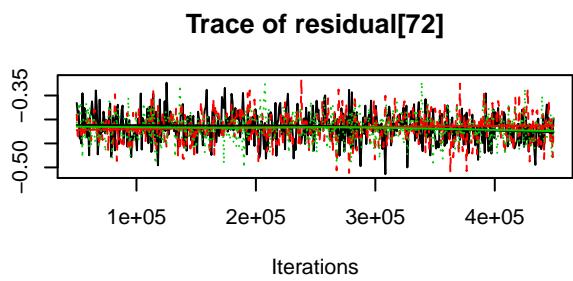
Trace of residual[68]

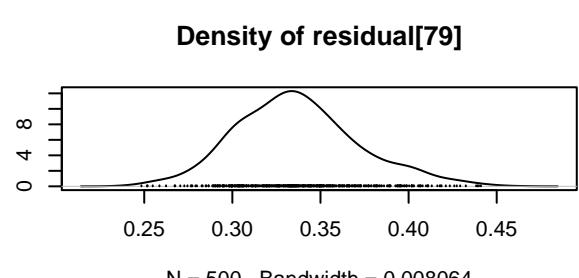
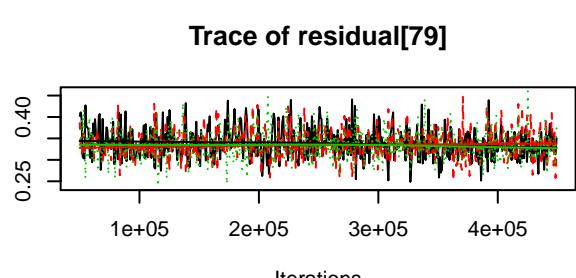
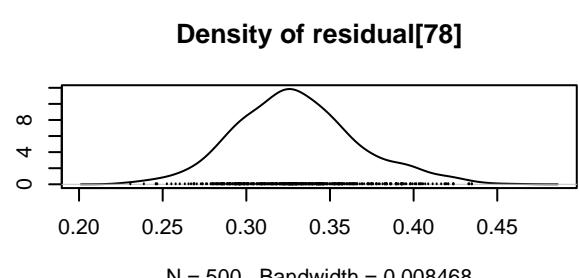
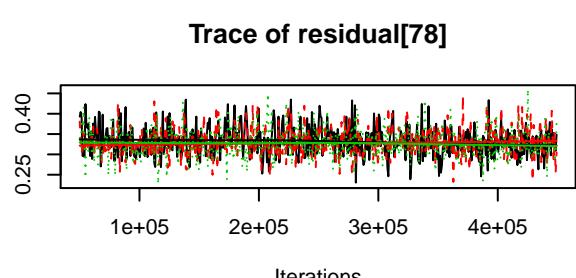
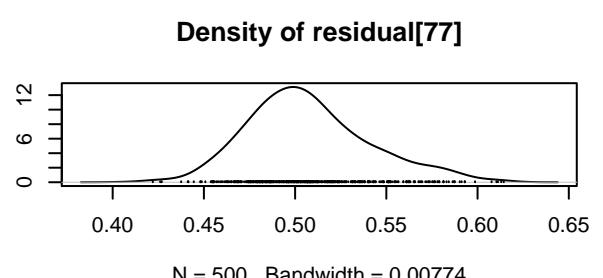
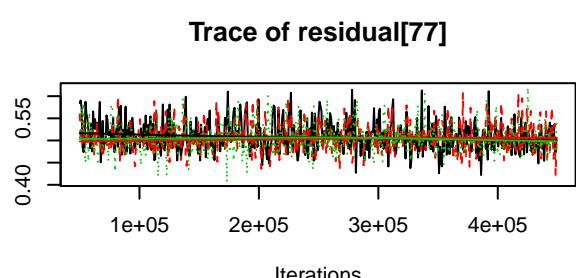
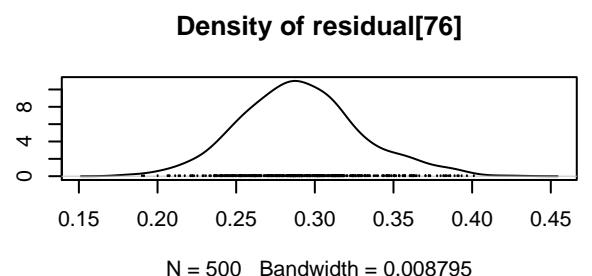
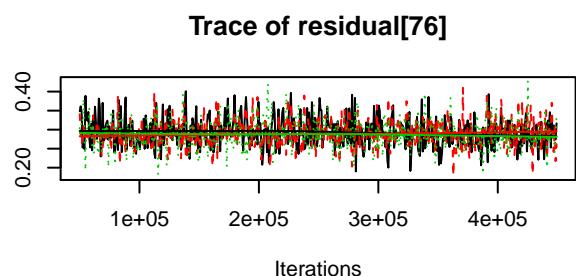


Density of residual[68]

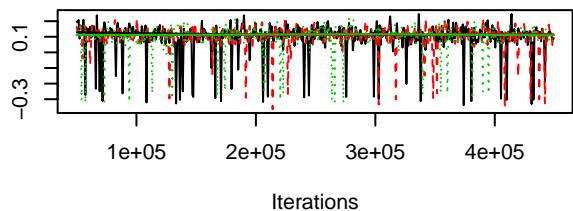




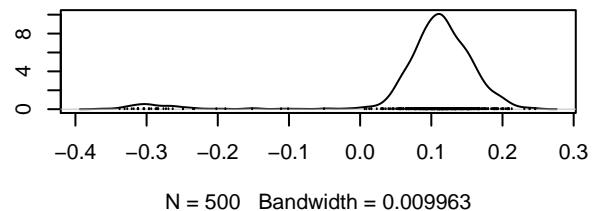




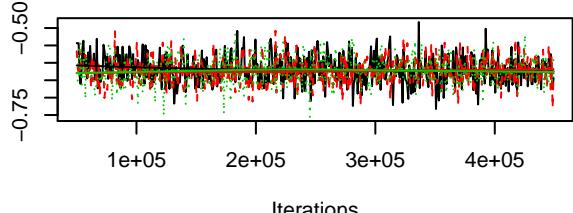
Trace of residual[8]



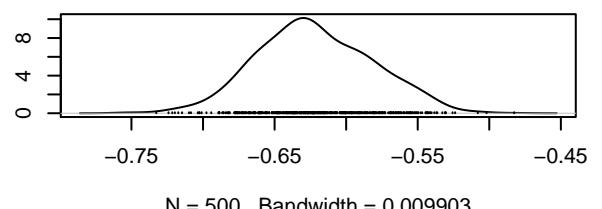
Density of residual[8]



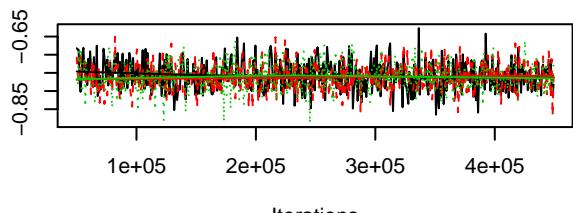
Trace of residual[80]



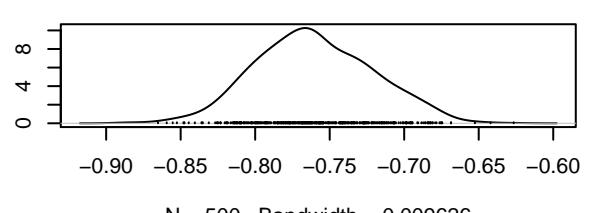
Density of residual[80]



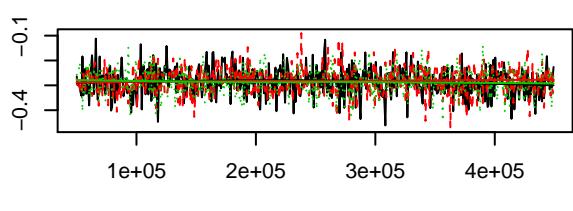
Trace of residual[81]



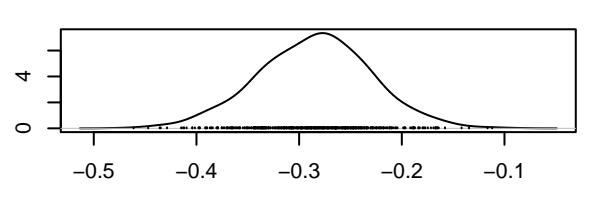
Density of residual[81]

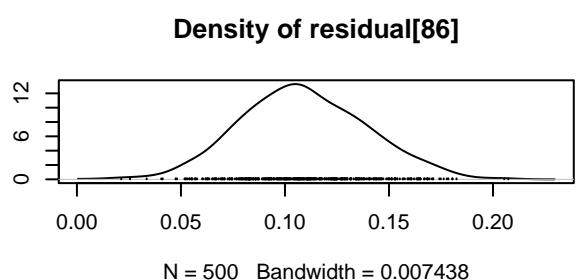
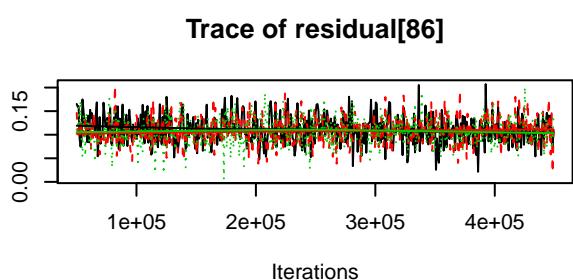
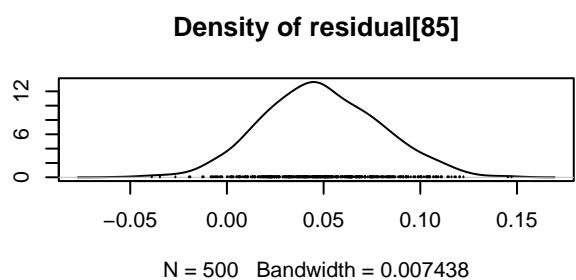
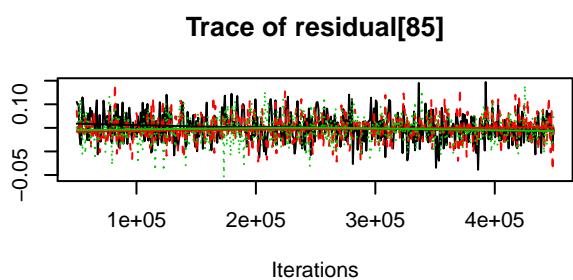
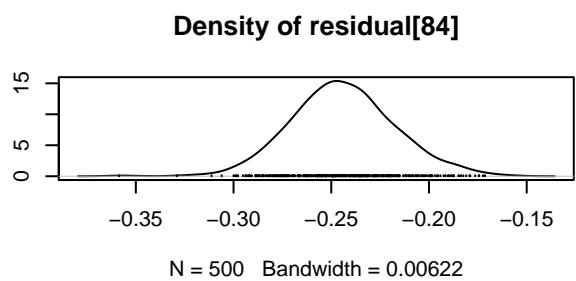
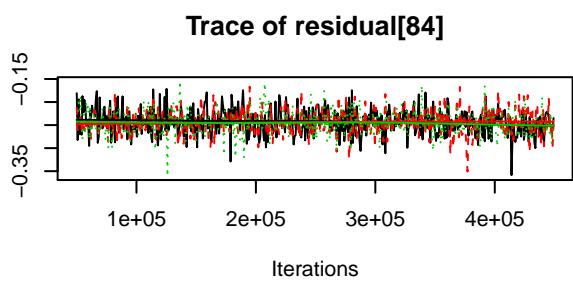
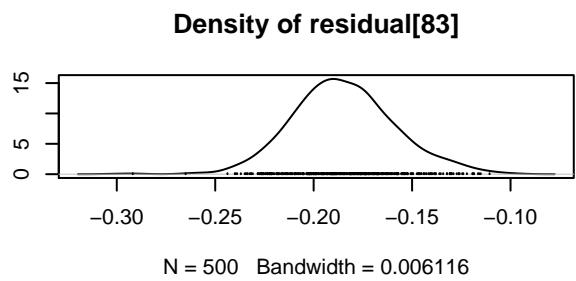
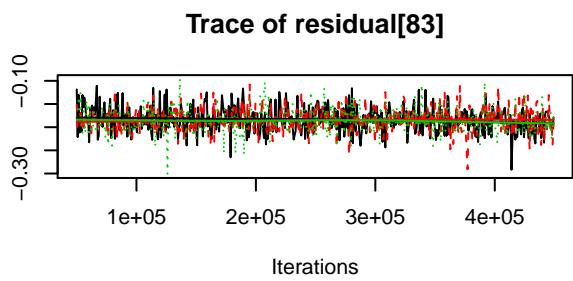


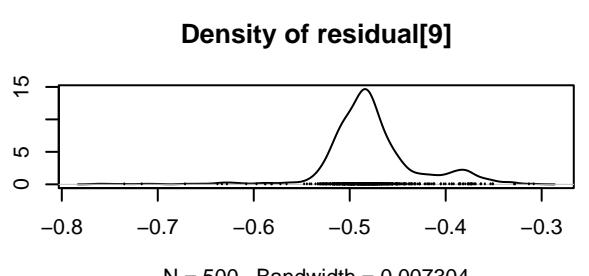
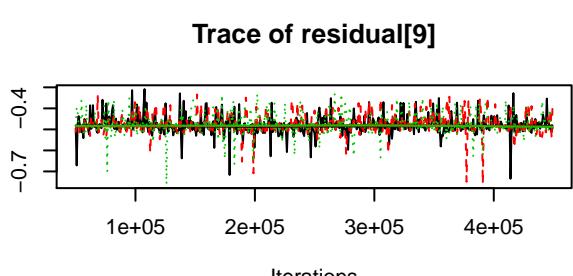
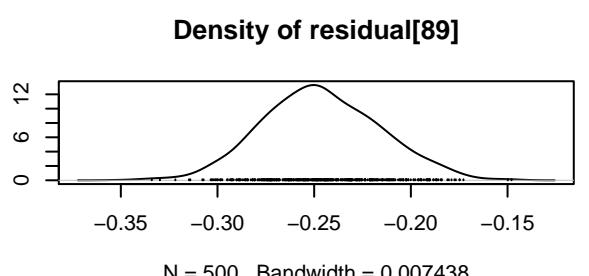
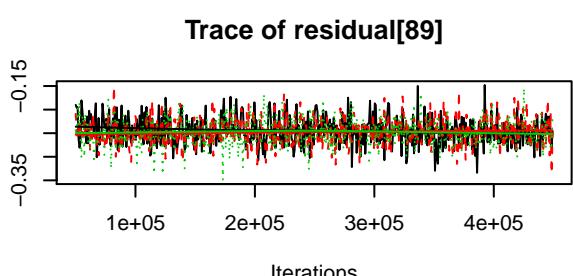
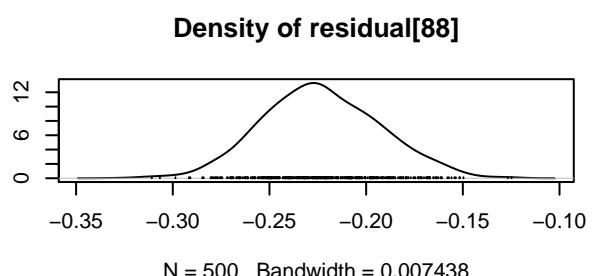
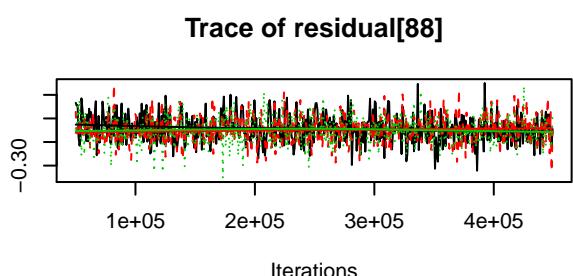
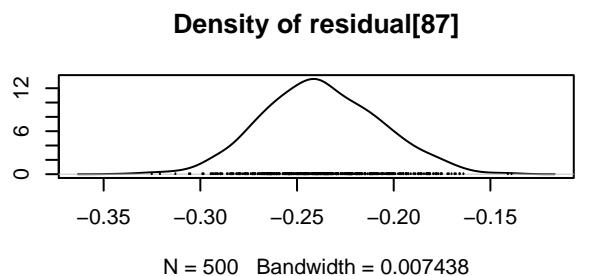
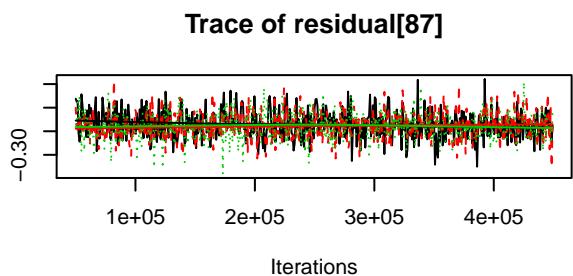
Trace of residual[82]

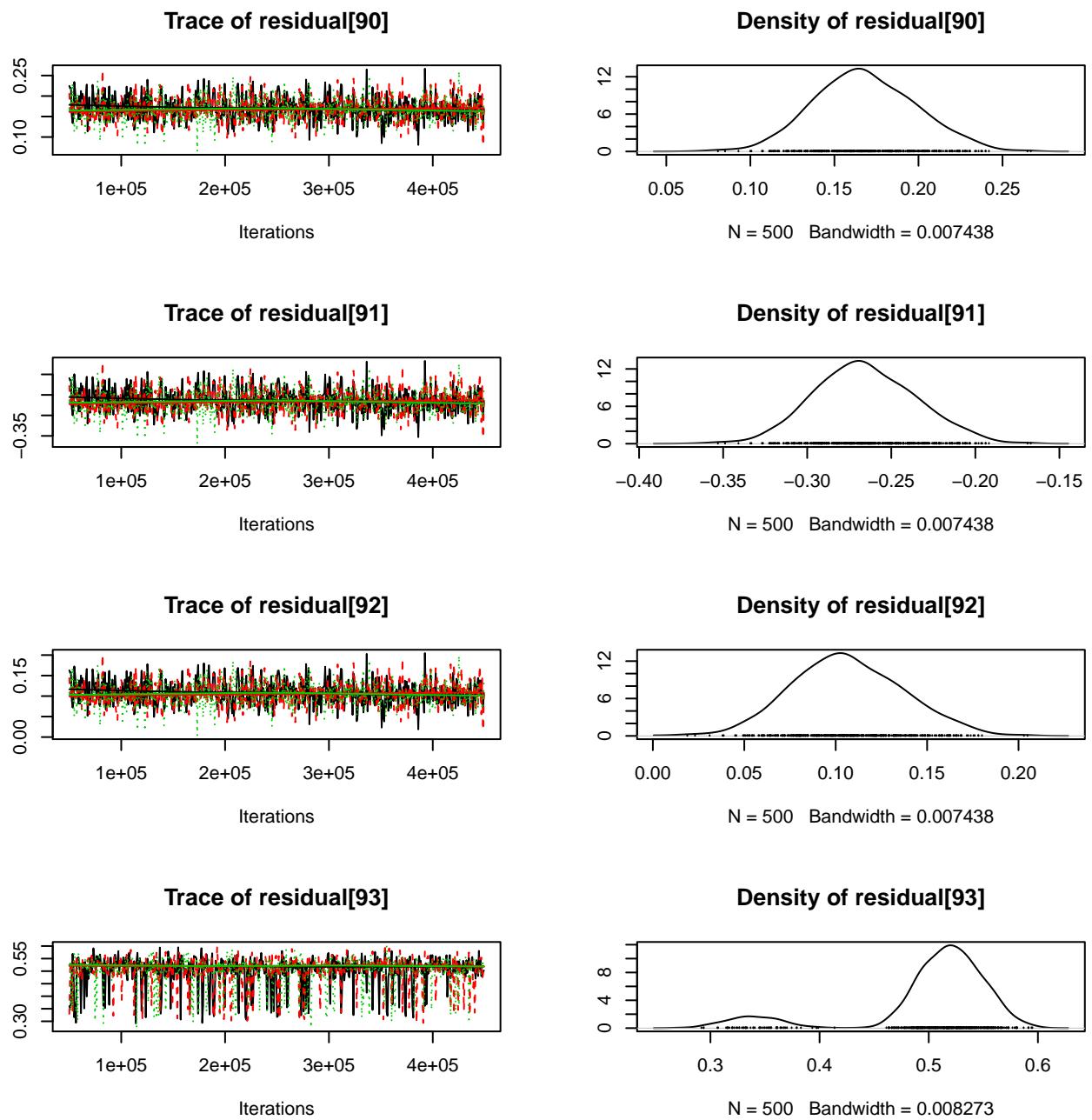


Density of residual[82]

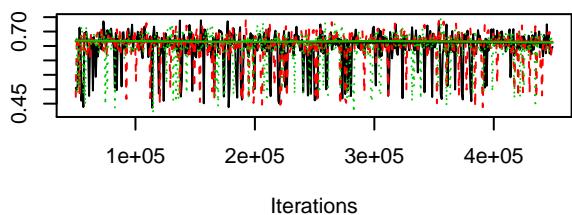




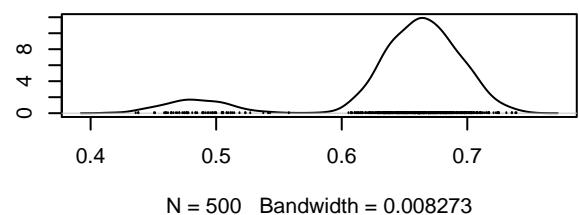




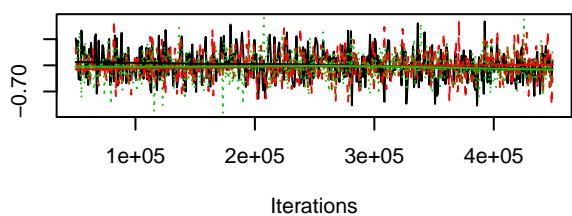
Trace of residual[94]



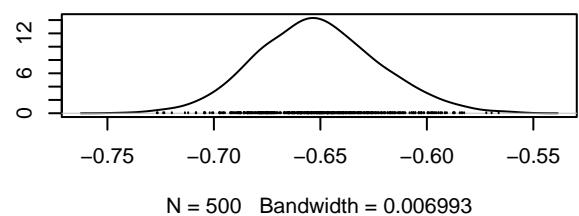
Density of residual[94]



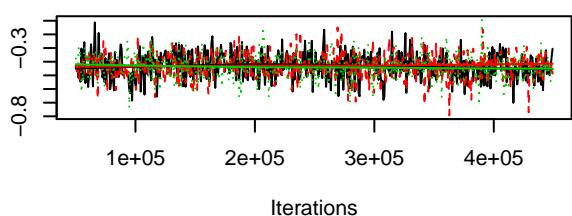
Trace of residual[95]



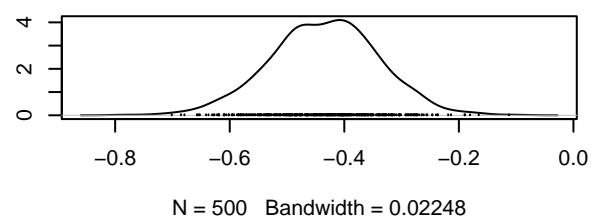
Density of residual[95]



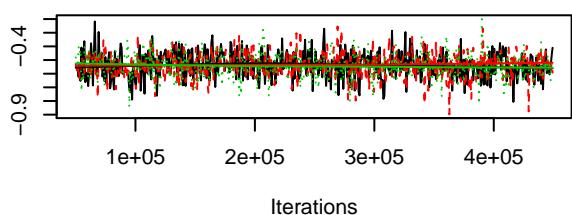
Trace of residual[96]



Density of residual[96]



Trace of residual[97]



Density of residual[97]

